Project #:13754.00

# Townwide Pedestrian Push Button and Pedestrian Ramp Inventory

## - 33 Signalized Intersections

PREPARED FOR

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June 28, 2017

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# Ramp & Push Button Inventory
# Technical Memo

Memorandum

To: Michael Rademacher
Director of Public Works

Date: June 28, 2017

Project #: 13754.00

From: Heather Leigh Fuller, PE
Erin L. Thompson, PE, IMSA III

Re: Townwide Pedestrian Push Button and Pedestrian Ramp Inventory

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The Town of Arlington retained VHB to conduct an inventory of the curb ramps, pedestrian pushbuttons, and pedestrian signal timing at the Town's 32 signalized intersections. The inventory was then evaluated with respect to compliance with the American with Disabilities Act (ADA), the Massachusetts Architectural Access Board (MAAB) Regulations, and the Manual on Uniform Traffic Control Devices (MUTCD) Standards. Where these documents offer guidance instead of mandatory requirements, Massachusetts Department of Transportation (MassDOT) standard practice was employed as the Town does not have their own standard guidelines. The inventory and analysis is also intended to provide the Town of Arlington with an estimate of the costs to update existing pedestrian facilities to meet current ADA/MUTCD guidelines.

## Americans with Disabilities Act

The Americans with Disabilities Act ensures that people with disabilities have access to state and local government facilities, places of public accommodation, and commercial facilities. Various criteria must be met for a pedestrian ramp, to be compliant with ADA standards. The minimum criteria for public rights-of-way related to pedestrian facilities are as follows:

Pedestrian ramp

- Throat width at least 4' wide
- Running slope, no greater than 8.3%
- Cross slope no greater than 2.0%
- Side flare slope no greater than 10.0%

› Landing (may be located at top and/or bottom of pedestrian ramp)

- Minimum dimensions: 4'x4'
- Slope no greater than 2.0%

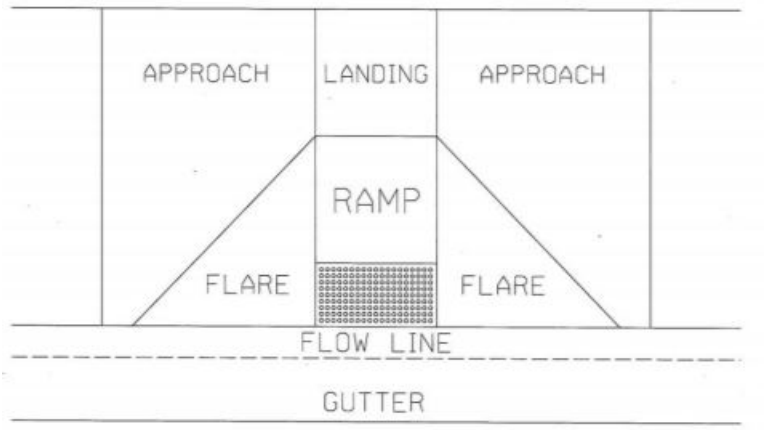
› Detectable warning surface

- Truncated domes present

› Minimal Drop-off depth at flow line

- Flush transition from curb ramp to gutter
- Adjacent counter slopes in line of travel should not exceed 5%

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## Massachusetts Architectural Access Board

Code of Massachusetts Regulations Title 521 (521 CMR) also known as the Massachusetts Architectural Access Board has similar criteria as the ADA but also includes a section on Pedestrian Street Crossings. In Section 21.10.1, pushbuttons are required to be a minimum of 2-inches in diameter and shall be activated with a force no greater than 5-pounds. Pushbuttons are also required to be located no higher than 42-inches above sidewalk grade and within a 10-inch horizontal reach.

## Manual on Uniform Traffic Control Devices

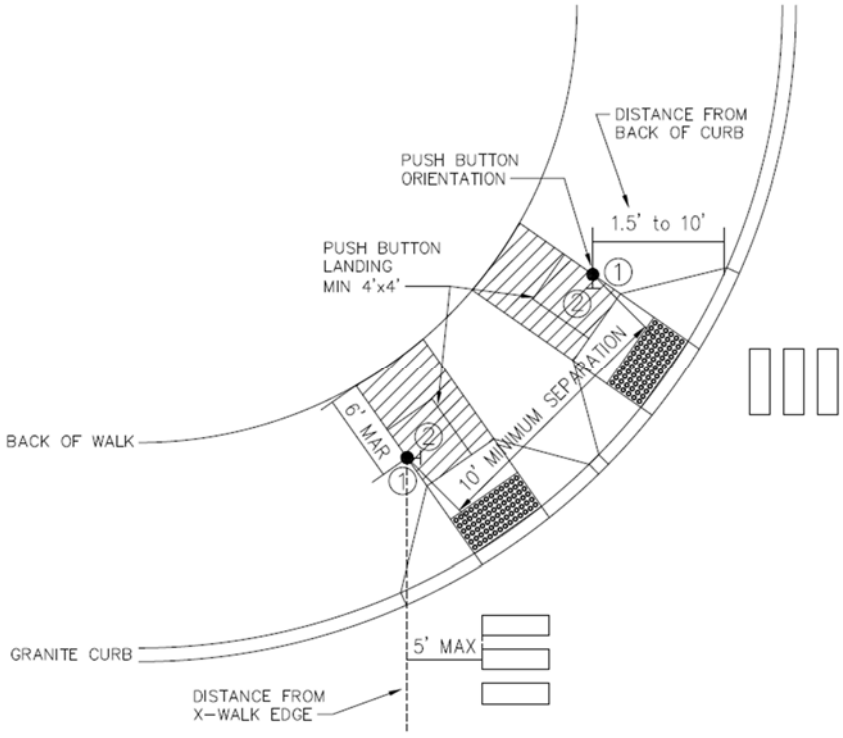
The Manual on Uniform Traffic Control Devices sets minimum standards for the implementation of traffic control devices (signs, pavement markings, traffic signals, etc) and provides guidance on their use to ensure uniformity throughout the United States. The MUTCD offers guidance for placement of pedestrian pushbuttons at traffic signals to ensure pedestrians wishing to cross the roadways can easily access the buttons and understand which button serves each direction of crossing. The Massachusetts Department of Transportation (MassDOT) has adopted the MUTCD for use in the Commonwealth, supplemented with amendments to cover local requirements. When pushbuttons are employed at signalized intersections, the MUTCD requires them to be clearly identify with the crosswalk they serve and dictates that buttons on the same corner but serving different crosswalks be located at least 10-feet apart. An exception to the 10-foot requirement is APS-style pushbuttons may be closer if programmed with a voice WALK message.

Unlike the ADA/MAAB, the recommendations in the MUTCD on placement of the pushbuttons is guidance rather than strict requirements. However, MassDOT-standard practice is to adhere to all suggestions. Per Section 4E.08 of the MUTCD (2009 edition, with Revisions 1 and 2) pushbuttons should meet the following criteria:

- *Unobstructed and adjacent to a level all-weather surface to provide access from a wheelchair;*
- *Where there is an all-weather surface, a wheelchair accessible route from the pushbutton to the ramp;*
- *Between the edge of the crosswalk line (extended) farthest from the center of the intersection and the side of a curb ramp (if present), but not greater than 5 feet from said crosswalk line;*

- *Between 1.5 and 6 feet from the edge of the curb, shoulder, or pavement; and*
- *With the face of the pushbutton parallel to the crosswalk to be used.*

The MUTCD also offers guidance on calculating enough time for a pedestrian to cross the street. Pedestrian Clearance Intervals consist of two parts: the Walk Interval and the Pedestrian Clearance Time, which is made up of the Flashing Don't Walk Interval and the buffer interval. As defined by the MUTCD, "*the walk interval is intended for pedestrians to start their crossing. The pedestrian clearance time is intended to allow pedestrian who started crossing during the walk interval to complete their crossing*". Pedestrian Clearance Time is the amount of time it takes a pedestrian walking at 3.5 feet per second to step off the curb and reach the far side of the traveled way. The Flashing Don't Walk (FDW) Interval is the Pedestrian Clearance Time minus a buffer interval. The buffer is generally the yellow time associated with the phase or the yellow and red time associated with the phase, but shall be at least 3 seconds "*prior to the release of conflicting traffic*". The Walk Interval should be long enough to allow a pedestrian to leave the detector at the beginning of the WALK interval at a speed of 3 feet per second to reach the far side of the intersection prior to the termination of the Pedestrian Clearance Time. This is not a "shall" requirement of the MUTCD but has been adopted by communities within the Commonwealth as a standard practice.



## Field Inventory

During the Fall of 2016 and Spring of 2017, a field inspection crew inspected each roadway intersection to locate and inventory each pedestrian pushbutton and each curb ramp using a GIS-based data collection approach. The project used ESRI's ArcGIS Online and the Collector for ArcGIS application. A point was created for each pedestrian pushbutton and ramp in ArcGIS Online. Ramp grades were determined using a smart level, pedestrian signal timings were retrieved from the controllers and measurements and photographs were taken at each location to assist in determining whether each location was within ADA/MUTCD compliance (See Appendix D, E and F). In these Appendices, any location that does not meet compliance has been highlighted in red.

### *Inventoried Intersections*

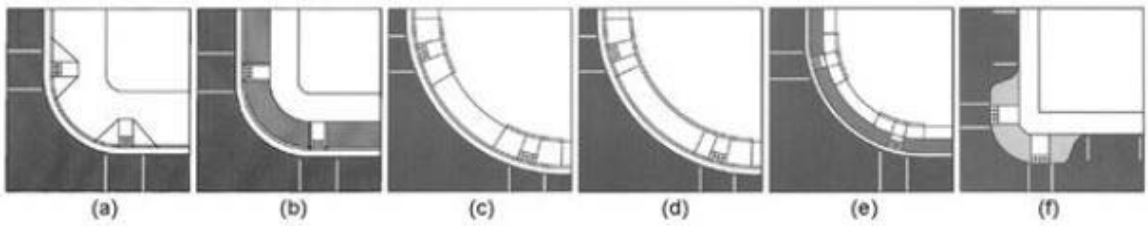
Broadway & Bates/Warren & River
Broadway & Cleveland St
Broadway & Franklin St
Broadway & N. Union St/Oxford St
Highland Ave & Gray St
Lake St & Brooks Ave
Massachusetts Ave & Highland Ave
Massachusetts Ave & Lake St
Massachusetts Ave & Medford St
Massachusetts Ave & Mill St/Jason St
Massachusetts Ave & Park Ave
Massachusetts Ave & Pleasant St
Massachusetts Ave & Schouler Ct/Lockeland Ave
Massachusetts Ave & Thorndike St/Teele St
Medford St & Warren St
Mystic St & Chestnut St
Massachusetts Ave & Appleton St
Massachusetts Ave & Bates Rd
Massachusetts Ave & Brattle Rd
Massachusetts Ave & Churchill Ave
Massachusetts Ave & Foster St/Linwood St
Massachusetts Ave & Franklin St
Mystic St & Columbia Rd/Kimball Rd
Park Ave & Florence Ave
Park Ave & Park Circle
Pleasant St & Irving St
Summer St, Brattle St & Symmes Rd
Summer St & Forest St
Summer St & Mill St/Cutter Hill
Summer St & Mystic St
Summer St & Overlook Rd
Summer St & Park Ave Ext

### *Curb Ramp Data*

The following is a list of the information that was recorded in ArcGIS for pedestrian ramp inventory at the project intersections. A graphic is included on the following page to illustrate where the different components of a pedestrian ramp are located.

- *Location (cross streets and intersection quadrant)*
- *Ramp type (see graphic below – perpendicular, parallel, and combination)*
- *Detectable warning panel (DWP)– yes/no*
- *Ramp width*

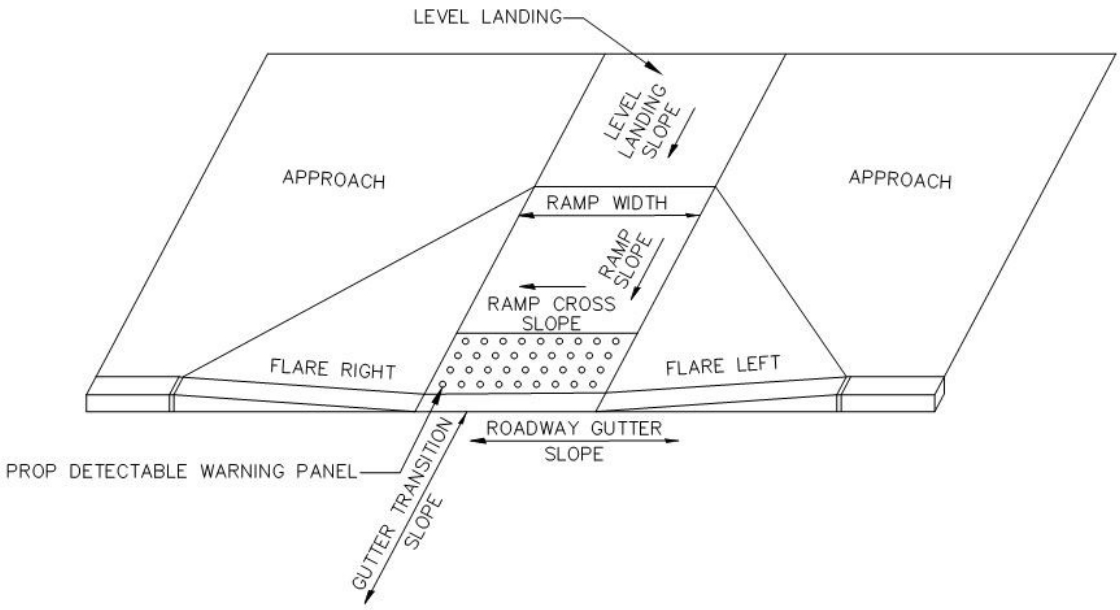
- *Ramp slope*
- *Ramp cross slope*
- *Ramp condition*
- *Level landing slope*
- *Level landing depth*
- *Material*
- *ADA Compliant – yes/no*
- *Right flare slope*
- *Left flare slope*
- *Is there a pedestrian pushbutton – yes/no*
- *Roadway gutter slope Gutter transition slope*




a. Perpendicular curb ramps with flares and a level landing.
b. Perpendicular curb ramps with returned curbs and a level landing.
c. Two parallel curb ramps on a wide turning radius.
d. Two parallel curb ramps with a lowered curb.
e. Two combination curb ramps on a corner with a wide turning radius.
f. A curb extension with two perpendicular curb ramps with returned curbs and level landings.

The graphic above represents the different ramp types that were expected to be encountered in the inventory process. In Appendix D, there is a column listing the ramp types, in accordance with the graphic.

Figure: Pedestrian Ramp Components




## *Pedestrian PushButton Data*

The following is a list of the information that was recorded in ArcGIS for pedestrian pushbuttons at the project intersections:

- *Cross Streets*
- *Quadrant*
- *If pushbutton orientation is compliant/non-compliant*
- *If pushbutton landing is compliant/non-compliant*
- *Distance from the crosswalk edge mainline*
- *Distance from the crosswalk edge sideline*
- *Distance from the back of curb mainline*
- *Distance between pushbuttons*
- *Pushbutton height mainline*
- *Pushbutton side reach mainline*
- *If pushbutton is compliant*

- *Compliancy notes*
- *If pushbutton placement is compliant/non-compliant*
- *If hand hole placement is compliant/non-compliant*

## Summary of Findings

### *Curb Ramps*

Of these 175 curb ramps evaluated, 136 ramps (78%) were determined to be non-compliant. The primary reasons for non-compliance are the lack of a detectable warning panel, level landing depth less than 4', and slopes exceeding maximum allowable values. At the time of the field inventory, the intersection of Massachusetts Ave at Pleasant Street was under construction and therefore has not been included in these summaries. The following is a summary of non-compliance:

- *58 ramps did not have detectable warning panels. Of these 59 ramps 56 had additional components that were non-compliant.*
- *51 ramps lack adequate level landing depth.*
- *61 ramps had a level landing slope that exceeded 2.0%.*
- *43 ramps had a running slope that exceeded 8.33%.*
- *54 ramps had a cross slope that exceeded 2.0%*
- *47 ramp flares have a slope that exceeded 10.0%.*

### *Pedestrian Pushbuttons*

Of the 162 pushbuttons evaluated, only 3 pushbuttons fully adhere to MAAB regulation, MUTCD requirements, and MassDOT-standard practice regarding MUTCD guidance. However approximately 80 pushbuttons comply with MAAB regulations and approximately 20 of those also conform to the mandatory requirements of the MUTCD. The primary reasons for non-compliance are improper orientation with respect to the crosswalk and no level landing adjacent to the pushbutton. At the time of the field inventory, the intersection of Massachusetts Avenue at Pleasant Street was under construction and therefore has not been included in these summaries. The following is a summary of non-compliance:

- *44 pushbuttons are mounted higher than 42". (MAAB)*
- *20 pushbuttons are located greater than 10" from the level landing. (MAAB)*
- *39 pushbuttons do not have a compliant style of button. (MAAB)*

- *128 pushbuttons not orientated correctly to crosswalk. (MUTCD requirement)*
- *2 APS pushbuttons are located either on the same post or within 10' of the adjacent pushbutton and aren't programmed with a voice WALK message. (MUTCD requirement)*
- *113 pushbuttons lack adequate level landing. (MUTCD guidance)*
- *33 pushbuttons are located too far from associated crosswalk, many of these locations are because two crosswalks share a pushbutton and while the button may be in the proper location for one crossing, it is too far from the other. (MUTCD guidance)*
- *61 pushbuttons are located too close to the curb line. (MUTCD guidance)*
- *21 pushbuttons are located greater than 10' from the curb line. (MUTCD guidance)*

### *Pedestrian Signal Timings*

Three of the 32 signalized intersections (including Massachusetts Avenue at Pleasant Street) use concurrent pedestrian phasing while the remaining have an exclusive pedestrian phase. This amounts to 37 pedestrian phases that the associated timings were verified. Of the 37 phases, 30 are not compliant with the requirements and recommendations in the current MUTCD. The following is a summary of non-compliance:

- *25 pedestrian clearance times are not long enough. (MUTCD guidance)*
- *5 pedestrian walk times are not long enough. (MUTCD guidance)*
- *17 phases do not include a buffer interval. (MUTCD requirement)*

## Order of Magnitude Cost

### *Curb Ramps*

While several data points were collected for each pedestrian ramp there are two general categories for bringing each ramp into compliance.

- Reconstruct pedestrian ramp – Ramps that are not compliant because of slopes and landing depths will need to be reconstructed. Estimated cost for each ramp is $4,500.00 if the ramps are constructed with cement concrete or bituminous concrete. Estimate cost for reconstruction of each brick pedestrian ramps is $7,000.
- Install detectable warning panel – Ramps that would be compliant except that they are lacking a detectable warning panel can have a panel installed on the existing ramp. Estimated cost for installation per panel is $800.
- Lip Elimination – Ramps that are not compliant because of a lip at the bottom of the ramp, where the roadway in the gutter is higher than the ramp. Estimate cost for elimination of the lip per ramp is $500.

### *Pedestrian Pushbuttons*

While there were several data points collected for each pushbutton and intersection there are four general categories for bringing each location into MUTCD compliance:

- Style of button –Pushbuttons lacking a minimum 2-inch diameter button are noncompliant. It has been assumed that pushbuttons out of compliance will be replaced with Audible Pedestrian System pushbuttons (APS). Including labor and any additional wiring that may be necessary, the cost of a new pushbutton is estimated at $1,500.
- Incorrect Position on Signal Post - Pushbuttons in this category include those that are not oriented correctly with the associated crosswalk or are mounted too high. Corrective action is to retain the existing pushbutton and post but adjust where the pushbutton is attached to the post. Estimated labor cost per pushbutton is $500.
- Non-conforming Post Location - Incorrect location includes too close to curb line, too far from curb line and/or too far from associated crosswalk. About 65% of the pushbuttons in this category will require an additional traffic signal post and pushbutton. Average cost per location is $3,500, including 10-feet of conduit, associated cabling and 60 square feet of sidewalk reconstruction.
- Signal Timing – Whether an intersection has exclusive or pedestrian phasing, the cost of modifying traffic signal timings is estimated at $300 per intersection.

# Appendix A:
# Cost Estimate Matrix

**Arlington - Townwide Pedestrian Pushbutton and Pedestrian Ramp Inventory**
**Estimated cost to make ramps and pushbuttons compliant**
**28-Jun-17**

| | | Pedestrian Ramp | | | | | | Pedestrian Push Button | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Intersection Number | Cross Streets | Cement Concrete Reconstruction | Bituminous Concrete Ramp Reconstruction | Brick Ramp Reconstruction | Detectable Warning Only | Lip Only | Pedestrian Ramp Compliancy Cost | Button Style | Button Position on Post | Post Location | Signal Timing | Push Button Compliancy Cost |
| | | $4,500 | $4,500 | $7,000 | $800 | $500 | | $1,500 | $500 | $3,500 | $300 | |
| 1 | Bates Road, Broadway | 2 | | | | | $9,000 | 3 | 5 | 3 | 1 | $17,800 |
| 2 | Cleveland Street @ Broadway | 2 | | | | | $9,000 | 3 | 4 | 3 | 1 | $17,300 |
| 3 | Broadway, Franklin Street | | 1 | 2 | | | $18,500 | 3 | 2 | | 1 | $5,800 |
| 4 | Broadway, N Union Street/Oxford Street | 5 | | | | | $22,500 | 1 | 4 | 2 | 1 | $10,800 |
| 5 | Highland Avenue, Gray Street | 4 | | | | | $18,000 | 1 | 8 | 1 | 1 | $9,300 |
| 6 | Lake Street, Brooks Avenue | 4 | | | | | $18,000 | 4 | 5 | | 1 | $8,800 |
| 7 | Massachusetts Avenue, Appleton Street | 6 | | | | | $27,000 | | 3 | 1 | 1 | $5,300 |
| 8 | Massachusetts Avenue, Bates/Marion Road | 1 | | | | | $4,500 | | 5 | 5 | | $20,000 |
| 9 | Massachusetts Avenue, Brattle Street | 3 | | | | | $13,500 | 1 | 3 | 1 | 1 | $6,800 |
| 10 | Massachusetts Avenue, Churchill Avenue | 3 | | | | | $13,500 | 1 | 2 | | 1 | $2,800 |
| 11 | Massachusetts Avenue, Linwood Street/Foster Street | 4 | | | | | $18,000 | | 6 | 1 | | $6,500 |
| 12 | Massachusetts Avenue, Franklin Street | | | 4 | | | $28,000 | 1 | 3 | | 1 | $3,300 |
| 13 | Massachusetts Avenue, Highland Avenue | 6 | | | | | $27,000 | 3 | 3 | 2 | 1 | $13,300 |
| 14 | Massachusetts Avenue, Lake Street | 1 | | | | | $4,500 | | 2 | 1 | 1 | $4,800 |
| 15 | Massachusetts Avenue, Medford Street | | | 6 | | | $42,000 | 1 | 4 | 1 | 1 | $7,300 |
| 16 | Massachusetts Avenue, Jason Street/Mill Street | 3 | | | 1 | | $14,300 | | 3 | 3 | 1 | $12,300 |
| 17 | Massachusetts Avenue, Park Avenue | 7 | | | 1 | | $32,300 | 1 | 6 | 1 | 1 | $8,300 |
| 18 | Massachusetts Avenue, Pleasant Street | | Intersection under Construction | | | | | | Intersection under Construction | | | |
| 19 | Massachusetts Avenue, Lockeland Avenue/Schouler Court | | | | | | $0 | | 3 | 2 | 1 | $8,800 |
| 20 | Massachusetts Avenue, Thorndike Street/Teel Street | 4 | | | | | $18,000 | | 4 | 1 | | $5,500 |
| 21 | Medford Street, Warren Street | 4 | | | | | $18,000 | | 3 | 2 | 1 | $8,800 |
| 22 | Mystic Street, Chestnut Street | 8 | | | | | $36,000 | 4 | 6 | 5 | | $26,500 |
| 23 | Mystic Street, Columbia Road | 4 | | | | | $18,000 | 2 | 6 | 3 | 1 | $16,800 |
| 24 | Park Avenue Florence Avenue | 1 | 3 | | | | $18,000 | 4 | 4 | 1 | 1 | $11,800 |
| 25 | Park Avenue Park Circle | 1 | 4 | | | 1 | $23,000 | | 2 | 2 | | $8,000 |
| 26 | Pleasant Street, Irving Street | 6 | | | | | $27,000 | 3 | 4 | 4 | 1 | $20,800 |
| 27 | Summer Street, Symmes Road/Brattle Street | 8 | | | | 2 | $37,000 | | 7 | 6 | 1 | $24,800 |
| 28 | Summer Street, Forest Street | 2 | | | | 1 | $9,500 | | 3 | 4 | 1 | $15,800 |
| 29 | Summer Street, Mill Street/ Cutter Hill Road | 5 | | | | | $22,500 | 2 | 4 | 2 | 1 | $12,300 |
| 30 | Summer Street, Mystic Street | 4 | | | | | $18,000 | 1 | 4 | 6 | 1 | $24,800 |
| 31 | Summer Street, Overlook Road | 6 | | | | | $27,000 | | 6 | 3 | 1 | $13,800 |
| 32 | Summer Street, Park Avenue Ext | 5 | | | | | $22,500 | | 2 | 4 | 1 | $15,300 |
| | | 109 | 8 | 12 | 2 | 4 | $614,100 | 39 | 126 | 70 | 26 | $374,300 |
| | | $490,500 | $36,000 | $84,000 | $1,600 | $2,000 | $614,100 | $58,500 | $63,000 | $245,000 | $7,800 | $374,300 |

# Appendix B:
# Push Button Cost Backup

Project: ARLINGTON PED Project # 13754
Location: Sheet of
Calculated by: ELT Date: 4-17-17
Checked by: Date:
Title PUSH BUTTON ORDER OF MAGNITUDE

1. NON-COMPLIANT BUTTON => REPLACE BUTTON
   - BUTTON $1K
   - LABOR $500

   SAY $1,500

2. WRONG ORIENTATION / TOO HIGH => ADJUST EXISTING BUTTON ON EXISTING POST

   SAY $500

3. WRONG POST PLACEMENT => PROVIDE NEW POST
   - 70 POSTS IN BAD LOCATION
   - 46 NEW BUTTONS/POST REQ

   $\frac{46 \times 3500 + 24 \times 2,000}{70} = 2,985$

   SAY $3,500

   - POST & FOUNDATION $1K FND ONLY = $300
   - NEW BUTTON $1K
   - 10' CONDUIT $500
   - 10' CABLE $500
   - 60SQFT SIDEWALK @ $100/CY = $750

   SUB $3,500

4. WRONG TIMING => UPDATE TIMING SAY $300

# Appendix C:
# Push Button Cost Backup

To: Project File

Date: June 28, 2017

Project #: 13754.00

Calc by: Heather Leigh Fuller, PE

Re: Townwide Pedestrian Pushbutton and Pedestrian Ramp Inventory
Ramp Order of Magnitude Costs

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Due to the interdependent nature of the pedestrian ramp construction if any portion of the ramp proper (slope, width, cross slope, etc.) is out of compliance it is assumed that the ramp will need to be reconstructed. However, if the ramp would be compliant except it is missing a detectable warning panel and/ or has a lip where the ramp meets the roadway flowline then these items are assumed to be added to the exiting ramp.

1. Cement Concrete and Bituminous Concrete Ramp Reconstruction – Say $4,500.

   Cost was taken from *Sidewalk, Ramp, Curb and Street Tree Evaluation* Report submitted to the Town of Arlington May 2015

2. Brick Ramp Reconstruction – Say $7,000.

   Assume that the brick is set on a concrete base for stability and to maintain compliance.
   Average ramp size is 12 sy
   Cost of brick sidewalk is $300/sy (MassDOT weighted averages D4)
   $3,600 for brick + 3,400 for concrete base installation = $7,000

3. Detectable Warning Panel

   | | | |
   |---|---|---|
   | Detectable warning panel 2'x5' | | $150 |
   | Labor | | $650 |
   | | Say | $800 |

4. Lip Elimination - Say $500.

   Assume a wedge of Hot Mix Asphalt 2 feet x 5 feet where the ramp meets the roadway flowline.

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# Appendix D:
# Detailed Pedestrian Ramp

**Arlington - Townwide Pedestrian Pushbutton and Pedestrian Ramp Inventory**
**Detailed Pedestrian Ramp**
**28-Jun-17**

| Int. No. | ID | CROSS STREETS | QUAD | RAMP TYPE | DWP | RAMP WIDTH | RAMP SLOPE | CONDITION | LEVEL LANDING SLOPE | MATERIAL | ADA COMP | RIGHT FLARE SLOPE | LEFT FLARE SLOPE | PED PUSH BUTTON | RAMP CROSS SLOPE | LEVEL LANDING DEPTH | GUTTER TRANS SLOPE | ROAD WAY GUTTER SLOPE | FLUSH AT FLOW LINE | COMMENTS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 8 | Broadway, Bates Rd | W | Diag | Yes | 70 | 5.6 | Excellent | 2.3 | Cem Conc | No | 4.9 | 4.9 | Yes | 1.6 | 58 | 2+ | 2.1 | | Ped pole in flare. CW=56' |
| | 9 | Broadway, Bates Rd | S | Perp | Yes | 60 | 6.5 | Excellent | 1.5 | Cem Conc | Yes | 2.6 | 4.4 | Yes | 0.5 | 56 | 2+ | 0.2 | | CW 56'. |
| | 10 | Broadway, Bates Rd | N | Perp | Yes | 60 | 7.3 | Excellent | 1.7 | Cem Conc | Yes | 5.1 | 3.8 | Yes | 0.7 | 59 | 2+ | 0.7 | | |
| | 12 | Warren St, River St | W | Perp | Yes | 60 | 5.2 | Excellent | 0.3 | Cem Conc | No | 3.1 | 2.4 | Yes | 1.6 | 38 | 1-2 | 1 | | CW 44'. |
| | 13 | Warren St, River St | N | Diag | Yes | 60 | 6.8 | Very Good | 1.5 | Cem Conc | Yes | 0.3 | 4 | Yes | 1.9 | 52 | .05-1 | 0.5 | | CW 40.5'. |
| | 14 | Warren St, River St | E | Perp | Yes | 60 | 7.9 | Very Good | 1.6 | Cem Conc | Yes | 5.8 | 3.5 | Yes | 1.6 | 54 | 2+ | 2.4 | | |
| 2 | 4 | Broadway, Cleveland St | W | Diag | Yes | 62 | 8.6 | Very Good | 3.7 | Cem Conc | No | 1.4 | 2.8 | Yes | 0 | 36 | <0.5 | 0.7 | | No defined landing. CW 49'. Ramp too steep. |
| | 7 | Broadway, Cleveland St | S | Diag | Yes | 64 | 5.9 | Good | 2.3 | Cem Conc | No | 3.1 | 2.1 | Yes | 1.2 | 48 | 2+ | 1 | | Poor drainage. CW 36'. |
| 3 | 15 | Broadway, Franklin St | N | Comb | No | 44 | 10.7 | Fair | 0.2 | Brick | No | 2.4 | 6.6 | Yes | 1.2 | 128 | 1-2 | 0.9 | | No defined ramp. Lip at bottom of ramp. CW 32'. |
| | 16 | Broadway, Franklin St | E | Diag | No | 90 | 10.5 | Fair | 6.1 | Brick | No | 2.8 | 1.2 | Yes | 1.6 | 40 | 2+ | 3.3 | No | No defined ramp. Large gutter transition. Lip at bottom of ramp. CW=49' |
| | 17 | Broadway, Franklin St | S | Perp | No | 42 | 8 | Poor | 2.3 | Bituminous Conc | No | 7.2 | 4.7 | Yes | 1.7 | 84 | 2+ | 1.6 | | Brick with Bit patch. Lip at bottom of ramp. Hydrant and water gate in ramp. |
| 4 | 19 | Broadway, N Union St | N | Diag | Yes | 60 | 6.5 | Good | 2.4 | Cem Conc | No | 4 | 2.3 | Yes | 0.7 | 48 | 2+ | 0.9 | | Poor drainage. No defined landing. Cracking and settling in flush stone. CW 32.5'. |
| | 20 | Broadway, N Union St | E | Diag | Yes | 58 | 10.3 | Poor | 2.4 | Cem Conc | No | 7.3 | 10.9 | Yes | 2.4 | 53 | 2+ | 0.7 | | Poor drainage. Cracking in ramp. Conc deteriorating. DWP damage. Ramp too steep. Large gutter transition. CW 54'. |
| | 21 | Broadway, Oxford St | S | Diag | Yes | 57 | 6.6 | Excellent | 2.5 | Cem Conc | No | 9.3 | 2.4 | Yes | 0.5 | 48 | <0.5 | 0.2 | | Major puddling at base of ramp. No defined landing. Cw 32.5'. |
| | 18 | Broadway, Oxford St | W | Diag | Yes | 60 | 7.2 | Good | 1.6 | Cem Conc | No | 5.4 | 4.9 | Yes | 0.3 | 31 | 2+ | 0.9 | | Crack in flush stone. No defined landing. Poor drainage. |
| | 192 | Broadway, Oxford St | W | Perp | Yes | 60 | 7.5 | Very Good | 1.6 | Cem Conc | No | 4.7 | 4 | Yes | 0.3 | 42 | 2+ | 0.9 | No | No defined landing. Lip at bottom of ramp. Poor drainage. CW 49'. |
| 5 | 22 | Highland Ave, Gray St | N | Diag | Yes | 54 | 5.1 | Very Good | 1.5 | Cem Conc | No | 4.2 | 3.7 | Yes | 5.1 | 64 | 1-2 | 4.4 | | CW 48'. |
| | 23 | Highland Ave, Gray St | E | Diag | Yes | 52 | 5.6 | Very Good | 5.4 | Cem Conc | No | 5.4 | 2.8 | Yes | 1.6 | 56 | 2+ | 0.9 | | Utility pole in flare. Manhole settling in CW. CW =41.5' |
| | 24 | Highland Ave, Gray St | S | Diag | Yes | 58 | 8.6 | Good | 10.9 | Cem Conc | No | 14.1 | 1 | Yes | 7.7 | 55 | 1-2 | 5.6 | | No level landing. CW 57'. |
| | 25 | Highland Ave, Gray St | W | Diag | Yes | 48 | 4.9 | Excellent | 0.5 | Cem Conc | No | 1.9 | 10.9 | Yes | 5.1 | 65 | 2+ | 5.9 | | CW =50' |
| 6 | 26 | Lake St, Brooks Ave | SW | Diag | Yes | 48 | 7.5 | Good | 1 | Cem Conc | No | 8 | 5.4 | Yes | 1.9 | 40 | 2+ | 0.7 | No | Landing is slightly curved. CW 49' |
| | 27 | Lake St, Brooks Ave | NW | Diag | Yes | 48 | 6.6 | Fair | 5.6 | Cem Conc | No | 9.5 | 3.7 | Yes | 1.9 | 125 | 2+ | 1.7 | | Landing is curved. Flares too short. CW 31' |
| | 28 | Lake St, Brooks Ave | NE | Diag | Yes | 48 | 7.5 | Fair | 1.6 | Cem Conc | No | 4.9 | 7.2 | Yes | 0.5 | 84 | 2+ | 2.6 | | Landing is curved. Ped pole in flare. Curb settled. CW 46.5' |
| | 29 | Lake St, Brooks Ave | SE | Diag | Yes | 48 | 7.7 | Fair | 3.5 | Cem Conc | No | 3.3 | 8.9 | Yes | 0.7 | 62 | 2+ | 3.3 | | Conc spalling. CW 42'. |
| 7 | 30 | Mass, Appleton St | NE | Perp | Yes | 54 | 5.6 | Very Good | 2.6 | Cem Conc | No | 1 | 6.5 | Yes | 2.1 | 93 | 1-2 | 2.3 | | Crosswalk=49'. |
| | 31 | Mass, Appleton St | SE | Perp | Yes | 48 | 4.5 | Very Good | 1.2 | Cem Conc | No | 7.5 | 4.5 | Yes | 3.7 | 77 | 1-2 | 3.1 | | |
| | 32 | Mass, Appleton St | SE | Perp | Yes | 48 | 0.9 | Very Good | 1.2 | Cem Conc | No | 18 | 13.5 | No | 3.7 | 44 | <0.5 | 4.2 | | Flares too steep. |
| | 33 | Mass, Appleton St | SW | Perp | Yes | 48 | 7.3 | Very Good | 1.9 | Cem Conc | No | 7.5 | 11.6 | No | 0.5 | 50 | 2+ | 2.1 | | Ramp is as deep as DWP (24"). Cross walk length = 31'. |
| | 34 | Mass, Appleton St | SW | Perp | Yes | 48 | 0.2 | Very Good | 2.4 | Cem Conc | No | 10.5 | 7.7 | Yes | 0.9 | 48 | 2+ | 1.2 | | Ramp is only as wide as DWP (2'). |
| | 35 | Mass, Appleton St | NW | Comb | Yes | 54 | 3.1 | Very Good | 0.9 | Cem Conc | No | 18.2 | 13.2 | Yes | 2.6 | 56 | 2+ | 3 | | Left approach sidewalk is 10.9%. |
| | 36 | Mass, Marion Rd | S | Perp | Yes | 60 | 7.9 | Excellent | 1.5 | Cem Conc | Yes | 6.5 | 5.8 | Yes | 1 | 84 | 2+ | 0 | | |
| | 37 | Mass, Marion Rd | S | Perp | Yes | 60 | 8 | Very Good | 1.7 | Cem Conc | Yes | 3.3 | 6.3 | Yes | 0.3 | 66 | 1-2 | 0.9 | | CW 26'. |
| | 38 | Mass, Marion Rd | W | Perp | Yes | 60 | 6.8 | Very Good | | Cem Conc | No | 5.6 | 5.1 | Yes | 1 | 0 | <0.5 | 1 | | No level landing. Handhole in ramp. |

**Arlington - Townwide Pedestrian Pushbutton and Pedestrian Ramp Inventory**
**Detailed Pedestrian Ramp**
**28-Jun-17**

| Int. No. | ID | CROSS STREETS | QUAD | RAMP TYPE | DWP | RAMP WIDTH | RAMP SLOPE | CONDITION | LEVEL LANDING SLOPE | MATERIAL | ADA COMP | RIGHT FLARE SLOPE | LEFT FLARE SLOPE | PED PUSH BUTTON | RAMP CROSS SLOPE | LEVEL LANDING DEPTH | GUTTER TRANS SLOPE | ROAD WAY GUTTER SLOPE | FLUSH AT FLOW LINE | COMMENTS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 8 | 39 | Mass, Marion Rd | W | Perp | Yes | 60 | 7 | Excellent | 0.5 | Cem Conc | Yes | 7.2 | 7.2 | Yes | 0.3 | 128 | 2+ | 0.9 | | 64' CW |
| | 41 | Mass, Bates Rd | N | Perp | Yes | 60 | 7.2 | Very Good | 1 | Cem Conc | Yes | 7.3 | 7.7 | Yes | 1 | 103 | 2+ | 3 | | Mast arm in flare. |
| | 42 | Mass, Bates Rd | N | Perp | Yes | 60 | 6.6 | Excellent | 0.2 | Cem Conc | Yes | 5.4 | 7.5 | Yes | 0 | 93 | 1-2 | 0.5 | | Mast arm in flare. CW 66'. |
| | 43 | Mass, Bates Rd | E | Perp | Yes | 60 | 7.2 | Excellent | 1.5 | Cem Conc | Yes | 7.3 | 7.2 | Yes | 0.9 | 91 | 1-2 | 1 | | |
| | 44 | Mass, Bates Rd | E | Perp | Yes | 60 | 6.1 | Very Good | 0.7 | Cem Conc | Yes | 7.2 | 8 | Yes | 1.2 | 112 | .05-1 | 1 | | CW=64.5' |
| 9 | 45 | Mass, Brattle St | W | Perp | Yes | 58 | 7.3 | Very Good | 3.8 | Cem Conc | No | 6.8 | 8 | Yes | 1.2 | 75 | .05-1 | 1.4 | | Level landing does not comply. Crosswalk=51' |
| | 46 | Mass, Brattle St | S | Perp | Yes | 56 | 11.2 | Very Good | 0.3 | Cem Conc | No | 6.5 | 3.5 | Yes | 0.7 | 48 | 2+ | 2.4 | | Ramp and landing not compliant. |
| | 47 | Mass, Brattle St | E | Perp | Yes | 56 | 7.5 | Very Good | 2 | Cem Conc | Yes | | 6.4 | Yes | 0.7 | 48 | 2+ | 2.1 | | Crosswalk=50' |
| | 48 | Mass, Brattle St | E | Perp | Yes | 48 | 5.1 | Very Good | 1.7 | Cem Conc | Yes | 8 | 1 | No | 0.7 | 74 | <0.5 | 1.7 | | TS post and water gate in flares |
| | 49 | Mass, Brattle St | N | Diag | Yes | 100 | 1 | Good | 3.7 | Cem Conc | No | 3 | 4.4 | Yes | 3.7 | 58 | 1-2 | 2.6 | | Right flare is HMA. Water gate in ramp. Crosswalk length =29 |
| 10 | 50 | Mass, Churchill Ave | SE | Perp | No | 54 | 7.7 | Good | 2.8 | Cem Conc | No | 9.3 | 1.7 | No | 1.2 | 50 | 2+ | 0.3 | | |
| | 51 | Mass, Churchill Ave | SW | Perp | No | 57 | 5.8 | Good | 3.7 | Cem Conc | No | 5.4 | 4.4 | No | 1.6 | 46 | 2+ | 1.7 | | CW=58' |
| | 52 | Mass, Churchill Ave | SW | Parallel | Yes | 60 | 5.9 | Very Good | 1.5 | Cem Conc | Yes | 10 | 3.3 | Yes | 0.9 | 69 | 1-2 | 2.3 | | CW=58.5' |
| | 53 | Mass, Churchill St | NW | Perp | Yes | 60 | 4.4 | Very Good | 0 | Cem Conc | No | 4 | 5.9 | Yes | 0.5 | 42 | <0.5 | 2.3 | | |
| 11 | 54 | Mass, Linwood St | S | Perp | Yes | 60 | 0.9 | Excellent | 2.4 | Cem Conc | No | 3.7 | 4.7 | Yes | 1 | 64 | 1-2 | 0.7 | | |
| | 55 | Mass, Linwood St | S | Perp | Yes | 60 | 10.3 | Very Good | 0.7 | Cem Conc | No | 3.3 | 11 | Yes | 0.9 | 48 | 2+ | 2.1 | | CW 36.5'. |
| | 56 | Mass, Linwood St | W | Perp | Yes | 60 | 9.5 | Very Good | 1 | Cem Conc | No | 6.5 | 1 | Yes | 0.5 | 55 | 2+ | 2.8 | | Handhole in landing. |
| | 57 | Mass, Linwood St | W | Perp | Yes | 60 | 7.3 | Very Good | 1.9 | Cem Conc | Yes | 3.3 | 5.9 | Yes | 0.2 | 84 | 2+ | 0.2 | | CW=62.5' |
| | 58 | Mass, Foster St | N | Perp | Yes | 60 | 6.8 | Very Good | 1.7 | Cem Conc | Yes | 6.5 | 6.1 | Yes | 1 | 53 | .05-1 | 0.3 | | |
| | 59 | Mass, Foster St | N | Perp | Yes | 60 | 6.5 | Excellent | 0.7 | Cem Conc | Yes | 6.8 | 6.5 | Yes | 1 | 55 | .05-1 | 1 | | CW 28.5'. |
| | 60 | Mass, Foster St | E | Perp | Yes | 60 | 5.1 | Excellent | 1.5 | Cem Conc | Yes | 6.1 | 7.2 | Yes | 0.2 | 57 | 1-2 | 1.7 | | |
| | 61 | Mass, Foster St | E | Perp | Yes | 60 | 3.7 | Very Good | 0.3 | Cem Conc | No | 11 | 6.8 | Yes | 0.2 | 94 | 2+ | 2.1 | | Landing is flat. Water gate in flare. Right flare too short. CW 63.5'. |
| 12 | 62 | Mass, Franklin St | W | Perp | No | 48 | 5.4 | Fair | 5.6 | Brick | No | 7.9 | 5.2 | Yes | 2.6 | 65 | <0.5 | 1.4 | | CW 75'. Grout between bricks missing. |
| | 63 | Mass, Franklin St | N | Perp | No | 42 | 8 | Fair | 5.1 | Brick | No | 5.8 | 5.9 | Yes | 3 | 57 | 2+ | 0.5 | | No defined transitions. |
| | 64 | Mass, Franklin St | N | Perp | No | 42 | 12.8 | Fair | | Brick | No | 4.7 | 6.5 | Yes | 0.3 | 0 | 2+ | 2.1 | | No landing. CW=44' |
| | 65 | Mass, Franklin St | E | Perp | No | 42 | 8.6 | Fair | 7.2 | Brick | No | 1.4 | 6.5 | Yes | 3.1 | 72 | 2+ | 3.3 | | |
| 13 | 66 | Mass, Highland Ave | N | Perp | No | 58 | 6.6 | Fair | | Cem Conc | No | 5.4 | 6.8 | Yes | 0.5 | 0 | .05-1 | 0.5 | | No landing. |
| | 67 | Mass, Highland Ave | W | Perp | No | 60 | 11.4 | Poor | 7 | Cem Conc | No | 4.9 | 7.7 | Yes | 0.3 | 108 | 2+ | 1.9 | | Ped pole in flare. Pullbox in ramp. No DWP. Crosswalk length=42' |
| | 68 | Mass, Highland | W | Perp | Yes | 48 | 8.2 | Good | 5.1 | Cem Conc | No | 3.3 | 10.2 | No | 0.9 | 65 | <0.5 | 1.4 | | Ramp only 2' deep. Transitions too steep. Crosswalk=62' |
| | 69 | Mass, Highland Ave | S | Perp | Yes | 48 | 5.4 | Good | 7 | Cem Conc | No | 5.9 | 4.5 | No | 4.4 | 38 | 2+ | 4.5 | | Flares not long enough. Ramp not very wide. Crosswalk length 31' |
| | 70 | Mass, Highland Ave | S | Perp | Yes | 48 | 6.6 | Fair | 5.9 | Cem Conc | No | 5.4 | 1.9 | Yes | 0.2 | 29 | 2+ | 0.2 | | Landing too small/ not 48 inches. |
| | 71 | Mass, Highland | E | Perp | No | 46 | 6.6 | Fair | 5.1 | Cem Conc | No | 5.6 | 5.9 | Yes | 0.3 | 41 | 1-2 | 0.9 | | Water gate in ramp. Crosswalk length=58.5' |
| 14 | 72 | Mass, Lake St | N | Perp | Yes | 60 | 10.2 | Very Good | 1.7 | Cem Conc | No | 4 | 7.9 | Yes | 0.9 | 50 | 2+ | 0.7 | | Ramp too steep. |
| | 73 | Mass, Lake St | E | Perp | Yes | 60 | 4 | Very Good | 0 | Cem Conc | Yes | 6.6 | 7.2 | Yes | 0.3 | 54 | 2+ | 0.5 | | CW 65'. |
| | 74 | Mass, Lake St | S | Perp | Yes | 60 | 7.3 | Good | 1.5 | Cem Conc | Yes | 6.8 | 5.2 | Yes | 0.3 | 94 | 2+ | 0.7 | | |
| | 75 | Mass, Lake St | S | Perp | Yes | 60 | 7.5 | Very Good | 1.7 | Cem Conc | Yes | 5.9 | 7 | Yes | 0 | 74 | 2+ | 0.2 | | CW 49.5' |
| | 76 | Mass, Lake St | W | Perp | Yes | 60 | 7.5 | Good | 1.5 | Cem Conc | Yes | 7.5 | 4.2 | Yes | 0.9 | 53 | <0.5 | 3 | | |
| | 77 | Mass, Lake St | W | Perp | Yes | 60 | 5.4 | Very Good | 0.5 | Cem Conc | Yes | 7.3 | 6.3 | Yes | 0.7 | 98 | 2+ | 1.2 | | CW 67'. |
| | 78 | Mass, Medford St | W | Perp | No | 48 | 11.4 | Poor | 4.9 | Brick | No | 7.5 | 5.1 | Yes | 2.4 | 50 | 2+ | 0.5 | | Puddling and lip at bottom of ramp. CW 81.5'. |

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**28-Jun-17**

| Int. No. | ID | CROSS STREETS | QUAD | RAMP TYPE | DWP | RAMP WIDTH | RAMP SLOPE | CONDITION | LEVEL LANDING SLOPE | MATERIAL | ADA COMP | RIGHT FLARE SLOPE | LEFT FLARE SLOPE | PED PUSH BUTTON | RAMP CROSS SLOPE | LEVEL LANDING DEPTH | GUTTER TRANS SLOPE | ROAD WAY GUTTER SLOPE | FLUSH AT FLOW LINE | COMMENTS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 15 | 79 | Mass, Medford St | S | Perp | No | 48 | 9.5 | Very Poor | 8.4 | Brick | No | 5.2 | 5.6 | Yes | 0.9 | 88 | 2+ | 2.4 | No | Puddle at bottom of ramp. HMA patch in flare. Level landing too steep. Lip at bottom of ramp. |
| | 80 | Mass, Medford St | E | Perp | No | 42 | 2.4 | Fair | 2.4 | Brick | No | 4.5 | 4.9 | Yes | 1 | 29 | 1-2 | 0.9 | No | Lip at bottom of ramp. CW 80'. |
| | 81 | Mass, Medford | E | Perp | No | 42 | 9.8 | Poor | 1.4 | Brick | No | 2.4 | 5.2 | Yes | 0.3 | 53 | .05-1 | 1.4 | No | Lip at bottom of ramp. Manhole in landing. |
| | 82 | Mass, Medford St | N | Perp | No | 42 | 7.3 | Good | 1.9 | Brick | No | 7.2 | 6.8 | Yes | 1.6 | 60 | 2+ | 1 | | CW 35.5'. |
| | 83 | Mass, Medford St | N | Perp | No | 48 | 8.6 | Fair | 4 | Brick | No | 5.9 | 4.5 | Yes | 0.7 | 69 | 2+ | 1.9 | | |
| 16 | 85 | Mass, Mill St | NW | Diag | No | 69 | 11.2 | Fair | 5.2 | Cem Conc | No | 0.2 | 17.5 | Yes | 7.3 | 68 | 2+ | 5.4 | | Left flare too short. Ramp too steep. Hydrant in flare. CW=61.5' |
| | 86 | Mass, Mill St | NE | Diag | No | 59 | 12.1 | Fair | | Cem Conc | No | 9.5 | 0.2 | Yes | 6.1 | 0 | 2+ | 7 | | Ramp too steep. No level landing. CW=81' |
| | 87 | Mass, Jason St | SE | Diag | No | 56 | 11.4 | Fair | | Cem Conc | No | 9.5 | 4.2 | Yes | 3.5 | 0 | 2+ | 5.4 | | No landing. Ramp too steep. Pavement poor condition at opening. CW=64.5' |
| | 84 | Mass, Jason St | SW | Diag | No | 54 | 7 | Fair | 1.5 | Cem Conc | No | 5.9 | 3.8 | Yes | 0.2 | 48 | <0.5 | 0.9 | | Ramp only 17 inches deep. CW=79.5' |
| 17 | 88 | Mass, Park Ave | NW | Perp | No | 60 | 1 | Good | 0.9 | Cem Conc | No | 7.3 | 8.6 | Yes | 1.4 | 48 | 2+ | 0.9 | | Gas gate in ramp. Ponding at ramp opening. |
| | 89 | Mass, Park Ave | NW | Perp | No | 58 | 5.1 | Good | 5.1 | Cem Conc | No | 0.9 | 10.7 | Yes | 5.6 | 48 | 2+ | 3.7 | | Crosswalk length=45' |
| | 90 | Mass, Park Ave | NE | Perp | No | 58 | 6.1 | Fair | 6.3 | Cem Conc | No | 9.1 | 0.5 | Yes | 4.5 | 48 | .05-1 | 5.4 | | Right flare is severely cracked. Left flare has minor cracking. |
| | 91 | Mass, Park Ave | NE | Perp | No | 60 | 5.9 | Good | 5.9 | Cem Conc | No | 8.6 | 4.9 | Yes | 1.6 | 52 | 2+ | 2.6 | | Hand hole in landing area. About 1 inch lip from gutter to ramp. Crosswalk length=44' |
| | 92 | Mass, Park Ave | SE | Perp | No | 65 | 6.5 | Good | 0.2 | Cem Conc | No | 6.8 | 7.3 | Yes | 0.7 | 41 | <0.5 | 0.2 | | Hydrant 41" from top of ramp in landing area. Left flare conc cracked. |
| | 93 | Mass, Park Ave | SE | Perp | No | 60 | 8 | Good | 0.2 | Cem Conc | No | 11.2 | 1.2 | Yes | 7.9 | 48 | 2+ | 7 | | Crosswalk =44' |
| | 94 | Mass, Park Ave | SW | Perp | No | 60 | 6.5 | Good | 2.1 | Cem Conc | No | 1 | 10.9 | Yes | 7 | 48 | <0.5 | 7 | | Landing cross slope is 8%. Right flare cracks. |
| | 95 | Mass, Park Ave | SW | Perp | No | 60 | 5.2 | Good | 7.7 | Cem Conc | No | 5.9 | 11.2 | Yes | 1.5 | 61 | 2+ | 2.3 | No | Lip at bottom of ramp. Crosswalk length =42' |
| 19 | 104 | Mass, Lockeland Ave | S | Diag | Yes | 60 | 6.1 | Very Good | 1.4 | Cem Conc | Yes | 5.1 | 3.3 | Yes | 0.7 | 78 | 2+ | 0.3 | | CW=54' |
| | 105 | Mass, Lockeland Ave | W | Diag | Yes | 60 | 7.7 | Very Good | 1.2 | Cem Conc | Yes | 3 | 6.1 | Yes | 1.2 | 67 | <0.5 | 0.2 | | CW=79' |
| | 106 | Mass, Schouler Ct | N | Diag | Yes | 60 | 5.6 | Very Good | 1.4 | Cem Conc | Yes | 2.6 | 2.8 | Yes | 1 | 60 | 2+ | 0.2 | | Gutter transition not compliant. CW=41'. |
| | 107 | Mass, Schouler Ct | E | Diag | Yes | 60 | 4.5 | Good | 0.3 | Cem Conc | Yes | 3 | 4.7 | Yes | 0.7 | 52 | 2+ | 3 | | CW=81.5' |
| 20 | 108 | Mass, Thorndike St | S | Perp | Yes | 60 | 7.9 | Excellent | 1.5 | Cem Conc | No | 6.1 | 6.6 | Yes | 0.5 | 40 | 2+ | 1.2 | | CW 38'. Water gate and ped pole in flares. |
| | 109 | Mass, Thorndike St | W | Perp | Yes | 60 | 7.3 | Excellent | 1 | Cem Conc | Yes | 3.7 | 4.9 | Yes | 0.9 | 57 | 2+ | 0.9 | | |
| | 110 | Mass, Thorndike St | W | Perp | Yes | 60 | 7.9 | Very Good | 0.7 | Cem Conc | Yes | 3.3 | 7 | Yes | 0.7 | 67 | 2+ | 1 | | CW 58'. |
| | 111 | Mass, Teel St | N | Perp | Yes | 60 | 7 | Very Good | 2.8 | Cem Conc | No | | | Yes | 0.5 | 9.4 | 2+ | 1.9 | | No flares |
| | 112 | Mass, Teel St | N | Perp | Yes | 60 | 5.4 | Very Good | 1.5 | Cem Conc | No | 1.4 | 7.7 | Yes | 3 | 50 | 2+ | 1.4 | | CW 26.5' |
| | 113 | Mass, Teel St | E | Perp | Yes | 60 | 7.9 | Very Good | 1.9 | Cem Conc | No | 8.6 | 6.1 | Yes | 2.4 | 48 | 2+ | 0.2 | | |
| 21 | 114 | Medford St, Warren St | W | Perp | Yes | 58 | 10 | | 1.6 | Cem Conc | No | 4.4 | 2.3 | Yes | 0.5 | 57 | 2+ | 0.7 | | Large gutter transition. |
| | 115 | Medford St, Warren St | S | Perp | Yes | 58 | 10.9 | Very Good | 1.2 | Cem Conc | No | 6.5 | 8.7 | Yes | 1.4 | 5 | 2+ | 1.2 | | CW 36'. |
| | 116 | Medford St, Warren St | S | Perp | Yes | 60 | 8.9 | Excellent | 1.5 | Cem Conc | No | 1.7 | 5.8 | Yes | 1.6 | 61 | 2+ | 2.4 | | |
| | 117 | Medford St, Warren St | E | Perp | Yes | 56 | 9.6 | Very Good | 2.1 | Cem Conc | No | 4 | 4.2 | Yes | 0.2 | 44 | 2+ | 1.6 | No | Lip at bottom of ramp. CW 51'. |
| | 118 | Mystic St, Chestnut St | S | Perp | No | 48 | 5.1 | Good | | Cem Conc | No | 10.2 | 0.3 | Yes | 5.1 | 0 | 2+ | 5.1 | | CW=20'. No level landing. |
| | 119 | Mystic St, Chestnut St | E | Perp | No | 46 | 8.2 | Fair | | Cem Conc | No | 4.9 | 6.6 | Yes | 1.4 | 0 | 2+ | 0.5 | | CW=20.5'. No level landing. |
| | 120 | Mystic St, Chestnut St | N | Parallel | Yes | 75 | 2.1 | Excellent | 1.6 | Cem Conc | No | 4.5 | 6.1 | Yes | 1.9 | 42 | 2+ | 0.7 | | CW 59'. |

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**Detailed Pedestrian Ramp**
**28-Jun-17**

| Int. No. | ID | CROSS STREETS | QUAD | RAMP TYPE | DWP | RAMP WIDTH | RAMP SLOPE | CONDITION | LEVEL LANDING SLOPE | MATERIAL | ADA COMP | RIGHT FLARE SLOPE | LEFT FLARE SLOPE | PED PUSH BUTTON | RAMP CROSS SLOPE | LEVEL LANDING DEPTH | GUTTER TRANS SLOPE | ROAD WAY GUTTER SLOPE | FLUSH AT FLOW LINE | COMMENTS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 22 | 187 | Mystic St, Chestnut St | E | Other | No | 56 | 0.5 | Poor | 2.4 | Cem Conc | No | 10.2 | 7.5 | Yes | 0.4 | 0 | 2+ | 2.1 | | Pedestrian refuge island with 3 substandard ramps. |
| | 188 | Mystic St, Chestnut St | E | Other | No | 52 | 10.9 | Poor | | Cem Conc | No | 10.2 | 9.8 | No | 0.5 | 0 | <0.5 | 4.7 | No | Lip at bottom of ramp. Conc deteriorating. No defined ramp or flares. |
| | 189 | Mystic St, Chestnut St | E | Other | No | 60 | 1.2 | Poor | | Cem Conc | No | 9.3 | 13.5 | Yes | 0.3 | 0 | 2+ | 0.7 | | Conc deteriorating. Poor drainage. CW 44'. |
| | 190 | Mystic St, Chestnut St | S | Other | No | 60 | 15.1 | Good | | Cem Conc | No | 11.7 | 13 | Yes | 0.5 | 0 | 2+ | 5.2 | | No level landing. Pedestrian refuge. Puddling in CW. |
| | 191 | Mystic St, Chestnut St | S | Other | No | 60 | 4.9 | Good | | Cem Conc | No | 5.1 | 14.8 | Yes | 2.8 | 0 | 1-2 | 1 | | No level landing. |
| 23 | 121 | Mystic St, Columbia Rd | N | Diag | Yes | 75 | 7.1 | Excellent | 2.1 | Cem Conc | No | 3.8 | 2.8 | Yes | 1 | 54 | <0.5 | 3 | | CW=46.5' |
| | 122 | Mystic St, Columbia Rd | E | Diag | Yes | 72 | 0.9 | Very Good | 4.5 | Cem Conc | No | 4.9 | 9.1 | Yes | 2.3 | 20 | 1-2 | 1 | | Landing is substandard. CW 32'. |
| | 123 | Mystic St, Columbia Rd | S | Diag | Yes | 60 | 4.5 | Very Good | 1.6 | Cem Conc | No | 8.2 | 2.8 | Yes | 3.7 | 60 | .05-1 | 6.5 | | Manhole in landing. CW=49' |
| | 124 | Mystic St, Columbia Rd | W | Diag | Yes | 65 | 9.8 | Very Good | 1.6 | Cem Conc | No | 5.2 | 4.2 | Yes | 0.9 | 50 | 1-2 | 1 | | CW 39'. |
| 24 | 125 | Park Ave, Florence Ave | N | Diag | No | 120 | 12.6 | Poor | 0.5 | Bituminous Conc | No | | | Yes | 2.1 | 0 | 2+ | 3 | | No defined ramp or flares or landing. Big lip at bottom of ramp. Gutter transition 18 grade difference. CW 40'. |
| | 126 | Park Ave, Florence Ave | E | Diag | No | 140 | 20.9 | Very Poor | 7.2 | Cem Conc | No | | | Yes | 2.3 | 36 | 2+ | 0.5 | No | No defined flares, ramp, or landing. Ped pole in ramp. Lip at bottom of ramp. Cracking. CW=68.5' |
| | 127 | Park Ave, Florence Ave | S | Diag | No | 130 | 14.4 | Poor | 22 | Bituminous Conc | No | | | Yes | 0.5 | 0 | 2+ | 0.7 | | No defined landing, ramp, or flares. Very steep. CW 40'. |
| | 128 | Park Ave, Florence Ave | W | Diag | No | 138 | 17.1 | Poor | 1.6 | Bituminous Conc | No | | | Yes | 2.3 | 48 | <0.5 | 1.2 | No | Looks like normal sidewalk with section of curb taken out. Large drop off at base of ramp. CW 66' |
| 25 | 129 | Park Ave, Park Cir | W | Other | No | 120 | 10.2 | Fair | 0.9 | Bituminous Conc | No | | | Yes | 1 | 59 | 2+ | 2.6 | | Ramp is a driveway to fire station. CW =33' |
| | 130 | Park Ave, Park Cir | E | Parallel | No | 42 | 23.6 | Fair | | Bituminous Conc | No | | | Yes | 2.1 | 0 | 2+ | 3.3 | | Extremely steep. No defined landing. No flares. |
| | 131 | Park Ave, Park Cir | E | Comb | No | 140 | 8.9 | Fair | | Cem Conc | No | | | No | 7 | 0 | 1-2 | 4.5 | | No defined landing or flares. Bad overall grading. CW 43'. |
| | 132 | Park Ave, Park Cir | W | Perp | No | 60 | 4.4 | Poor | 3.3 | Bituminous Conc | No | 2.8 | 9.3 | No | 2.8 | 53 | 2+ | 3 | | Lip at top of ramp. Grass strips where flares should be. |
| | 133 | Park Ave, Park Cir | E | Parallel | No | 70 | 2.4 | Poor | 1.9 | Cem Conc | No | | | No | 1.6 | 57 | 1-2 | 1.6 | | Bad drainage. No flares. |
| | 134 | Park Ave, Park Cir | E | Parallel | No | 240 | 3.8 | Good | 3.7 | Bituminous Conc | No | | | No | 0.7 | 0 | .05-1 | 0.6 | | No defined landing, ramp, or flares. Sidewalk runs into street flush. CW 74'. |
| 26 | 135 | Pleasant St, Irving St | NE | Perp | No | 44 | 11.7 | Fair | 3.5 | Cem Conc | No | 17.8 | 26.8 | No | 2.8 | 56 | 2+ | 1.4 | | No defined flares. Handhole in ramp. |
| | 136 | Pleasant St, Irving St | NW | Perp | No | 44 | 13.9 | Fair | | Cem Conc | No | 20 | 24.9 | Yes | 3.3 | 0 | 2+ | 0.3 | | No defined landing or flares. Poor drainage. Lip at base of ramp. CW =35.5' |
| | 137 | Pleasant St, Irving St | NW | Perp | No | 44 | 12.3 | Fair | | Cem Conc | No | 17.6 | 31.1 | No | 1.7 | 0 | .05-1 | 0 | | No defined landing or flares. Poor drainage at base of ramp. |
| | 138 | Pleasant St, Irving St | SW | Perp | No | 38 | 14.2 | Poor | | Cem Conc | No | 22.4 | 19.6 | No | 0 | 0 | <0.5 | 0.3 | | No defined landing and flares. Water gate near ramp. Lip at bottom of ramp. Cracking in Cem. CW 33'. |
| | 139 | Pleasant St, Irving St | SW | Perp | No | 44 | 11.2 | Poor | 2.8 | Cem Conc | No | 21.1 | 24 | No | 1 | 68 | 2+ | 1.6 | | No defined ramp. Flares too steep. |
| | 140 | Pleasant St, Irving St | SE | Perp | No | 42 | 12.3 | Poor | 3.8 | Cem Conc | No | 27 | 24 | Yes | 1 | 64 | 2+ | 0.7 | | Flares too steep. No defined flares. CW 29' |
| | 141 | Summer St, Symmes Rd | S | Parallel | Yes | 60 | 6.1 | Good | 2.3 | Cem Conc | No | 9.1 | 1.7 | Yes | 0.5 | 48 | 2+ | 2.4 | No | Large lip at bottom of ramp. |

**Arlington - Townwide Pedestrian Pushbutton and Pedestrian Ramp Inventory**
**Detailed Pedestrian Ramp**
**28-Jun-17**

| Int. No. | ID | CROSS STREETS | QUAD | RAMP TYPE | DWP | RAMP WIDTH | RAMP SLOPE | CONDITION | LEVEL LANDING SLOPE | MATERIAL | ADA COMP | RIGHT FLARE SLOPE | LEFT FLARE SLOPE | PED PUSH BUTTON | RAMP CROSS SLOPE | LEVEL LANDING DEPTH | GUTTER TRANS SLOPE | ROAD WAY GUTTER SLOPE | FLUSH AT FLOW LINE | COMMENTS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 27 | 142 | Summer St, Symmes Rd | E | Parallel | Yes | 60 | 8.2 | Very Good | 0 | Cem Conc | No | | | Yes | 0.5 | 48 | <0.5 | 12.3 | No | Lip at bottom of ramp CW = 45' |
| | 143 | Summer St, Symmes Rd | E | Parallel | Yes | 60 | 1.9 | Very Good | 0 | Cem Conc | No | | | Yes | 1 | 48 | <0.5 | 1.7 | No | Lip at bottom of ramp. |
| | 144 | Summer St, Symmes Rd | N | Parallel | Yes | 60 | 4.9 | Good | 2.1 | Cem Conc | No | | 8.9 | Yes | 0.9 | 48 | 2+ | 1.7 | | Crack in ramp stone. CW =62.5' |
| | 145 | Summer St, Brattle St | E | Perp | Yes | 60 | 5.2 | Good | 1.7 | Cem Conc | No | 5.9 | 10.3 | Yes | 2.8 | 48 | 2+ | 6.6 | | Ramp curb is cracked. |
| | 146 | Summer St, Brattle St | E | Perp | Yes | 60 | 2.4 | Very Good | 2.1 | Cem Conc | No | 4.5 | | No | 3.1 | 47 | 2+ | 4.2 | | |
| | 147 | Summer St, Brattle St | NE | Parallel | Yes | 60 | 5.2 | Fair | 7.2 | Cem Conc | No | | 3.5 | No | 2.6 | 60 | 2+ | 8.2 | | CW 31'. Crack in landing. |
| | 148 | Summer St, Brattle St | N | Parallel | Yes | 60 | 2.6 | Very Good | 1.9 | Cem Conc | No | 2.4 | 4 | Yes | 2.3 | 67 | 2+ | 2.4 | | CW 75.5'. |
| | 149 | Summer St, Brattle St | N | Parallel | Yes | 60 | 4.7 | Good | 1.9 | Cem Conc | Yes | 0.4 | 7.3 | Yes | 1.9 | 65 | 2+ | 2.1 | | Poor drainage |
| | 150 | Summer St, Brattle St | S | Perp | Yes | 60 | 5.1 | Good | 0.7 | Cem Conc | Yes | 2.1 | 5.6 | Yes | 1.6 | 74 | 2+ | 1.4 | | Poor drainage. CW =44'. |
| | 151 | Summer St, Brattle St | S | Parallel | Yes | 60 | 6.6 | Good | 1.9 | Cem Conc | No | | | Yes | 2.4 | 56 | 2+ | 3.3 | | Crack in landing. CW 49'. |
| | 152 | Summer St, Brattle St | W | Parallel | Yes | 60 | 1.9 | Very Good | 1.6 | Cem Conc | No | 13.7 | 11.9 | No | 2.3 | 48 | 2+ | 2.4 | | CW 22'. |
| 28 | 153 | Summer St, Forest St | E | Parallel | Yes | 60 | 8 | Very Good | 1.6 | Cem Conc | Yes | 0.3 | 8.4 | Yes | 1.6 | 48 | .05-1 | 1.9 | | CW 42.5'. |
| | 154 | Summer St, Forest St | S | Parallel | Yes | 60 | 6.6 | Good | 0.9 | Cem Conc | No | 8.4 | 0.5 | Yes | 0.5 | 48 | .05-1 | 1.6 | No | Lip at curbline. Poor drainage. |
| | 155 | Summer St, Forest St | S | Parallel | Yes | 60 | 8 | Excellent | 1.9 | Cem Conc | Yes | 1.7 | 5.4 | Yes | 0.3 | 48 | 2+ | 2.6 | | CW 42'. |
| | 156 | Summer St, Forest St | W | Parallel | Yes | 60 | 6.8 | Very Good | 1.9 | Cem Conc | No | 8.9 | 0.9 | Yes | 1 | 46 | 2+ | 2.1 | | |
| | 157 | Summer St, Forest St | W | Parallel | Yes | 60 | 6.5 | Very Good | 0.2 | Cem Conc | No | 9.1 | 0.2 | Yes | 2.1 | 48 | <0.5 | 0.4 | | CW 50.5'. |
| | 158 | Summer St, Forest St | E | Parallel | Yes | 60 | 7.2 | Very Good | 1.6 | Cem Conc | Yes | 0.9 | 8.2 | Yes | 0.9 | 48 | <0.5 | 2.8 | | Water gate and gas gate in ramp. |
| 29 | 159 | Summer St, Forest St | SW | Diag | No | 71 | 11.2 | Good | 6.1 | Cem Conc | No | 16.6 | 0.9 | Yes | 8.2 | 17 | 2+ | 6.6 | | Landing too small. Ramp too steep. CW 45' to refuge. CW=23' to end. |
| | 160 | Summer St, Forest St | SE | Diag | No | 72 | 8 | Good | 4.2 | Cem Conc | No | 3.7 | 11.7 | Yes | 4 | 39 | 2+ | 3.8 | No | Mast arm in flare. Minor lip at bottom of ramp. CW 66'. |
| | 161 | Summer St, Forest St | NE | Diag | No | 40 | 13.3 | Very Good | | Cem Conc | No | 2.4 | 15.3 | Yes | 8.2 | 0 | 2+ | 8.2 | | No level landing. CW 83'. |
| | 162 | Summer St, Forest St | NW | Perp | No | 40 | 10.5 | Very Good | 5.2 | Cem Conc | No | 13 | 1.4 | Yes | 4.7 | 18 | 2+ | 4.2 | | Landing too small. Ramp too steep. CW 56'. |
| | 163 | Summer St, Forest St | NW | Parallel | No | 42 | 13.9 | Good | | Cem Conc | No | 6.8 | 9.1 | Yes | 0.2 | 0 | 2+ | 0.2 | No | No level landing. Minor lip at bottom of ramp. Poor drainage. |
| 30 | 164 | Summer St, Forest St | S | Perp | Yes | 65 | 7.3 | Very Good | 1.6 | Cem Conc | Yes | 7.7 | 2.3 | Yes | 1.7 | 72 | 2+ | 3.7 | No | Lip at bottom of ramp. CW 22'. |
| | 165 | Summer St, Forest St | W | Perp | Yes | 62 | 7 | Very Good | 1.7 | Cem Conc | No | 8.4 | 0.7 | Yes | 4.2 | 66 | 2+ | 3.8 | | |
| | 166 | Summer St, Forest St | W | Perp | Yes | 58 | 7 | Excellent | 0.9 | Cem Conc | No | 11.7 | 3 | Yes | 1.9 | 78 | 1-2 | 3.5 | | Right flare too short. CW 62'. |
| | 168 | Summer St, Forest St | N | Diag | Yes | 65 | 3.5 | Excellent | -0.3 | Cem Conc | No | 3.7 | 10.5 | Yes | 8.9 | 48 | <0.5 | 10 | | Landing slopes away from ramp. CW 72'. |
| | 169 | Summer St, Forest St | E | Parallel | Yes | 117 | 5.1 | Very Good | -1.7 | Cem Conc | No | | | Yes | 5.2 | 45 | .05-1 | 4.7 | No | Level landing slopes away from street. Lip at bottom of ramp. |
| 31 | 170 | Summer St, Forest St | S | Perp | Yes | 60 | 7.9 | Very Good | 1 | Cem Conc | No | 7.7 | 5.1 | Yes | 0.7 | 44 | 2+ | 1 | | |
| | 171 | Summer St, Forest St | E | Perp | Yes | 60 | 5.4 | Very Good | 1.2 | Cem Conc | No | | 6.8 | Yes | 2.4 | 66 | .05-1 | 1.7 | No | No right flare. Minor lip at bottom of ramp. CW 33'. |
| | 172 | Summer St, Forest St | E | Perp | Yes | 88 | 4.2 | Very Good | 1.7 | Cem Conc | No | 0.2 | 11.9 | Yes | 1 | 84 | .05-1 | 0.7 | | Level landing sloped at back of walk to match exist wall. |
| | 173 | Summer St, Forest St | N | Perp | Yes | 60 | 8 | Very Good | 2.1 | Cem Conc | No | 7.3 | 2.3 | Yes | 1.2 | 50 | 2+ | 1.4 | No | Minor lip at bottom of ramp. CW 78'. |
| | 186 | Summer St, Forest St | N | Perp | Yes | 60 | 8 | Very Good | 2.4 | Cem Conc | No | 6.5 | 5.8 | Yes | 0.3 | 62 | <0.5 | 0.2 | | |
| | 185 | Summer St, Forest St | W | Perp | Yes | 60 | 8 | Very Good | 1.6 | Cem Conc | Yes | 6.8 | 6.6 | Yes | 0.3 | 48 | 2+ | 0.2 | | CW 34.5'. |
| | 184 | Summer St, Forest St | W | Perp | Yes | 60 | 6.3 | Very Good | 1.6 | Cem Conc | No | 7.9 | 4 | Yes | 2.3 | 48 | <0.5 | 3 | | |
| | 183 | Summer St, Forest St | S | Perp | Yes | 60 | 6.1 | Very Good | 1.9 | Cem Conc | Yes | 7.2 | 7.3 | Yes | 1.6 | 48 | 2+ | 5.1 | | CW 39'. |
| 32 | 174 | Summer St, Forest St | S | Parallel | Yes | 60 | 8 | Very Good | 1.9 | Cem Conc | No | 9.6 | 0.3 | Yes | 2.4 | 78 | 2+ | 4.2 | No | Curb settled. CW 51.5'. |
| | 175 | Summer St, Forest St | S | Parallel | Yes | 60 | 6.1 | Very Good | 1 | Cem Conc | Yes | 7.2 | 1 | Yes | 0.9 | 64 | .05-1 | 1.4 | | |
| | 176 | Summer St, Forest St | E | Perp | Yes | 60 | 6.3 | Very Good | 1.9 | Cem Conc | No | 0.2 | 7.6 | Yes | 2.6 | 48 | 2+ | 2.4 | | Gas gate and water gate in ramp. Crack in right flare. CW 33'. |
| | 177 | Summer St, Forest St | E | Perp | Yes | 60 | 7.2 | Very Good | 2.3 | Cem Conc | No | 2.4 | 10.9 | Yes | 2.3 | 58 | <0.5 | 2.4 | | Crack in right flare. |
| | 178 | Summer St, Forest St | N | Perp | Yes | 60 | 6.2 | Very Good | 3.5 | Cem Conc | No | 6.3 | 6.5 | Yes | 0.5 | 40 | 2+ | 0.3 | | CW 42'. |

**Arlington - Townwide Pedestrian Pushbutton and Pedestrian Ramp Inventory**
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| Int. No. | ID | CROSS STREETS | QUAD | RAMP TYPE | DWP | RAMP WIDTH | RAMP SLOPE | CONDITION | LEVEL LANDING SLOPE | MATERIAL | ADA COMP | RIGHT FLARE SLOPE | LEFT FLARE SLOPE | PED PUSH BUTTON | RAMP CROSS SLOPE | LEVEL LANDING DEPTH | GUTTER TRANS SLOPE | ROAD WAY GUTTER SLOPE | FLUSH AT FLOW LINE | COMMENTS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 179 | Summer St, Forest St | N | Perp | Yes | 60 | 7.9 | Very Good | 1.6 | Cem Conc | Yes | 0.3 | 8 | Yes | 1.2 | 48 | 1-2 | 0.1 | | Left flare cracked. |
| | 180 | Summer St, Forest St | W | Perp | Yes | 60 | 7.3 | Very Good | 1.5 | Cem Conc | Yes | | 2.1 | Yes | 0.7 | 65 | 1-2 | 2.4 | | Grass right flare. CW 33'. |
| | 181 | Summer St, Forest St | W | Perp | Yes | 60 | 1.6 | Very Good | 2.1 | Cem Conc | No | 4.7 | 4.4 | Yes | 1.4 | 64 | 2+ | 0.9 | | |
| 175 | | Tally of non-compliance: | | | 58 | 20 | 43 | | 61 | | 135 | 20 | 27 | | 54 | 51 | | | 22 | |

# Appendix E:
# Detailed Push Button

**Arlington - Townwide Pedestrian Push Button and Pedestrian Ramp Inventory**
**Detailed Push Button Information**
**28-Jun-17**

| | | | | MAAB Requirement | | | | | MUTCD Requirement | | MUTCD Guidance | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Int. No | ID | Cross Streets | Quad | PB Height Mainline (in) | PB Height Sideline (in) | PB Side Reach Mainline (in) | PB Side Reach Sideline (in) | Compliant Style | Correct PB Orientation | Distance Between PB (ft) | PB Landing | Distance from Xwalk Edge Mainline (ft) | Distance from Xwalk Edge Sideline (ft) | Distance from Back of Curb Mainline (ft) | Distance from Back of Curb Sideline (ft) | Overall Compliance | Compliance Notes | PB Placement | Hand hole Placement | NOTES |
| 2 | 6 | Cleveland, Broadway | W | 40 | | 4 | | Yes | No | | Yes | 2.08 | -2.67 | 2.42 | 10.5 | No | Wrong orientation | Yes | Yes | No APS. Ped pole is VERY LOOSE IN GROUND. |
| | 7 | Cleveland, Broadway | N | 39 | | 5 | | No | No | 61 | No | -2.92 | | 2.92 | | No | No level landing and orientation is wrong | Yes | Yes | No APS. No ramp to cross road at crosswalk /ped pole location. |
| | 8 | Cleveland, Broadway | E | 38 | | 9 | | No | No | 61 | No | 6.67 | | 1.67 | | No | No level landing and orientation is wrong | Yes | Yes | No APS and there is no ramp at ped pole location. CW runs into curb/driveway. CW = 52' |
| | 9 | Cleveland, Broadway | S | 43 | | 4 | | No | No | | No | -4.50 | -1.33 | 1.33 | 8 | No | No level landing, wrong orientation, button too high | Yes | Yes | No APS |
| 1 | 10 | Broadway, Bates | SW | 40 | | 4 | | Yes | No | | No | 2.50 | -1.33 | 1.67 | 7 | No | No level landing | No | Yes | No APS on pole. Pole placed in ramp flare. |
| | 11 | Broadway, Bates | S | | 34 | | 10 | Yes | No | | Yes | | 2.92 | | 2.50 | No | Orientation is wrong | Yes | Yes | No APS on pole. Second pole nearby. 15' away. |
| | 12 | Broadway, Bates | W | 41 | | 5 | 0 | Yes | No | 47 | Yes | 7.08 | | 2.25 | | No | Orientation is wrong, too far from CW | Yes | Yes | No APS on pole. |
| | 13 | Broadway, Bates | NW | 44 | | 10 | | No | No | 47 | No | 0.25 | | 1.50 | | No | Orientation is wrong, no level landing | No | Yes | No APS, placement is bad-too close to ramp. |
| | 14 | Broadway, Bates | N | 43 | | 7 | | No | No | | Yes | | 2.42 | 0.00 | 1.92 | No | Reach is too great, button too high | Yes | Yes | No APS on pole |
| | 15 | Broadway, Bates | NE | | 44 | | 8 | No | Yes | | Yes | | 1.17 | | 1.17 | No | Button too high. | No | Yes | Too close to flare/ramp. No APS on pole. |
| 3 | 16 | Broadway, Franklin | N | | 43 | | 4 | No | No | | No | | 3.50 | | 1.92 | No | Orientation is wrong and button too high. | Yes | No | APS chirp on pole. |
| | 17 | Broadway, Franklin | E | 46 | | 6 | | No | Yes | | No | 3.42 | | 1.67 | 8.5 | No | No level landing and button too high | Yes | No | HH not placed in a good spot. Pole at entrance to ramp. No APS on this pole. |
| | 18 | Broadway, Franklin | S | 42 | | 4 | | No | No | | No | 0.25 | | 2.17 | | No | No level landing and wrong orientation | No | No | Placement is too close to ramp and there is a fire hydrant in the landing area. Handhole also in |
| 4 | 19 | Broadway, Oxford St | SW | 43 | | 5 | | No | No | | Yes | -2.17 | -2.33 | 1.58 | 9 | No | Not oriented correctly, button too high | Yes | Yes | APS chirp on this pole only |
| | 20 | Broadway, N Union | N | 36 | | 3 | | Yes | No | | Yes | 2.83 | 0.00 | 1.75 | 14 | No | Orientation is wrong | Yes | Yes | APS not working |
| | 21 | Broadway, N Union | NE | 39 | | 10 | | Yes | No | | Yes | -5.42 | -0.50 | 1.92 | 6.5 | No | Orientation is wrong | No | Yes | APS not working. Placement too close to the flare |
| | 22 | Broadway, Oxford St | S | 36 | | 2 | | Yes | No | | No | 5.83 | 0.50 | 1.67 | 12 | No | No level landing | No | Yes | APS on pole but not working. Too close to mailbox and fire hydrant. |
| 5 | 23 | Highland Ave, Gray S | N | | 43 | | 4 | Yes | No | 31.5 | No | | 3.08 | | 2.42 | No | Too high, not oriented correctly, no level landing | Yes | Yes | No APS |
| | 24 | Highland Ave, Gray S | N | 41 | | 2 | | Yes | No | 31.5 | No | 12.67 | | 2.25 | | No | No level landing, oriented wrong | Yes | Yes | No APS |
| | 25 | Highland Ave,Gray St | E | 34 | | 16 | | Yes | No | 15 | No | 7.67 | | 1.83 | | No | Reach is too far, landing too steep, orientation wrong | Yes | Yes | No APS |
| | 26 | Highland Ave,Gray St | E | | 43 | | 7 | Yes | No | 15 | No | | -1.50 | | 1.75 | No | Orientation wrong, too high, no level landing | Yes | Yes | No APS |
| | 27 | Highland Ave,Gray St | S | 50 | | 0 | | No | Yes | 15.5 | No | -4.08 | | 2.75 | | No | Button too high, no level landing | Yes | Yes | No APS |
| | 28 | Highland Ave,Gray St | S | | 44.5 | | 10 | Yes | No | 15.5 | No | | 1.83 | | 2.58 | No | No level landing, button too high | Yes | Yes | No APS |
| | 29 | Highland Ave,Gray St | W | | 42 | | 1 | Yes | No | 50 | No | | 15.50 | | 2.50 | No | No landing, orientation is wrong. | Yes | Yes | No APS |
| | 30 | Highland Ave,Gray St | W | 45 | | 6 | | Yes | No | 50 | No | 2.90 | | 2.50 | | No | No landing, too high, far from CW, orientation wrong. | Yes | Yes | No APS |
| 6 | 31 | Lake St, Brooks Ave | NE | 42 | | | 4 | No | No | 13.5 | No | | 3.67 | | 2.17 | No | Landing too steep and bad placement. | No | Yes | No APS on this pole |
| | 32 | Lake St, Brooks Ave | NW | 40 | | 5 | | No | No | | No | -2.67 | -1.50 | 2.08 | 7 | No | Landing too steep. Bad placement and orientation. | No | Yes | No APS on this pole. |
| | 33 | Lake St, Brooks Ave | SW | 40 | | 4 | | No | No | | No | -2.00 | -0.83 | 2.00 | 3.5 | No | Bad orientation and landing too steep | No | Yes | APS on top. Chirp. No ped heads to cross south side of lake street. |
| | 34 | Lake St, Brooks Ave | SE | 39 | | 3 | | Yes | No | | No | 1.00 | 1.00 | 2.33 | 10 | No | Landing too steep and orientation wrong | Yes | Yes | No APS on this pole |
| | 165 | Lake at Brooks | NE | 40 | | 9 | | No | No | 13.5 | No | 0.83 | | 4.83 | | No | Landing too steep | Yes | Yes | No APS on this pole |
| 7 | 35 | Mass, Appleton St | NE | 45 | | 0 | | Yes | No | | Yes | 2.67 | | 2.67 | | No | Push button is too high. | Yes | Yes | Chirp sound |
| | 36 | Mass, Appleton | SE | 40 | | 2 | | Yes | No | | No | 0.08 | | 2.50 | 15 | No | Landing is greater than 2.0% | Yes | Yes | |
| | 37 | Mass, Appleton | SW | | 39 | | 0 | Yes | No | | Yes | | 0.00 | | 2.33 | No | Push button is on the wrong side of the crosswalk and not facing the direction of travel | Yes | Yes | |
| | 38 | Mass, Appleton St | NW | | 38 | | 4 | Yes | No | | No | | 0.08 | | 2.00 | No | Too far from the level landing | Yes | Yes | 35' cross walk length. |

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| | | | | MAAB Requirement | | | | | MUTCD Requirement | | MUTCD Guidance | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Int. No | ID | Cross Streets | Quad | PB Height Mainline (in) | PB Height Sideline (in) | PB Side Reach Mainline (in) | PB Side Reach Sideline (in) | Compliant Style | Correct PB Orientation | Distance Between PB (ft) | PB Landing | Distance from Xwalk Edge Mainline (ft) | Distance from Xwalk Edge Sideline (ft) | Distance from Back of Curb Mainline (ft) | Distance from Back of Curb Sideline (ft) | Overall Compliance | Compliance Notes | PB Placement | Hand hole Placement | NOTES |
| 8 | 39 | Mass, Marion Rd | S | 42 | | 6 | | Yes | Yes | 59.5 | Yes | 3.75 | | 14.25 | | No | | Yes | Yes | APS voice beep buzz |
| | 40 | Mass, Marion Rd | SW | | 42 | | 5 | Yes | No | 59.5 | Yes | | 5.33 | | 5.83 | No | Orientation and placement wrong | No | Yes | APS voice beep buzz |
| | 41 | Mass, Marion Rd | W | | 43 | | 6 | Yes | No | 7.8 | No | | -5.42 | | 6.00 | No | No level landing. Button too high. Orientation is wrong. Too close to other ped pole. | No | Yes | APS voice beep buzz |
| | 42 | Mass, Marion Rd | W | 42 | | 5 | | Yes | No | 7.8 | Yes | 3.33 | | 14.67 | | No | Orientation is wrong. Too close to other ped pole. | Yes | Yes | APS voice beep buzz |
| | 43 | Mass, Bates | N | 43.5 | | 6 | | Yes | No | 21.5 | Yes | 5.33 | | 8.08 | | No | Too high, bad orientation and placement | No | Yes | APS voice beep buzz |
| | 44 | Mass, Bates Rd | N | | 44 | | 7 | Yes | Yes | 21.5 | No | | 1.83 | | 7.67 | No | Landing is not level. Button too high. Less than 2' from ramp. | | | |
| | 45 | Mass, Bates Rd | E | | 40 | | 6 | Yes | No | 16 | Yes | | 4.50 | | 7.00 | No | Orientation wrong, placement wrong. | No | Yes | APS voice beep buzz |
| | 46 | Mass, Bates | E | 41 | | 7 | 0 | Yes | Yes | 16 | No | 1.50 | 0.00 | 6.00 | | No | Place to wrong and landing too steep. | No | Yes | APS voice beep buzz |
| 9 | 47 | Mass, Brattle St | W | 39 | | 0 | | Yes | No | 43 | Yes | 4.92 | | 2.42 | | No | Push button is not oriented in direction of travel. | Yes | Yes | |
| | 48 | Mass, Brattle St | S | 39 | | 0 | | Yes | No | 43 | No | 4.42 | | 2.75 | | No | The landing is 3% and it's not oriented correctly with direction of travel. | Yes | Yes | |
| | 49 | Mass, Brattle St | E | 40 | | 10 | | Yes | No | | Yes | 2.83 | | 2.50 | 8.5 | No | Placed on incorrect side of crosswalk for mainline. | Yes | Yes | |
| | 50 | Mass, Brattle St | N | 41 | | 0 | | No | Yes | | Yes | 10.00 | | 2.83 | 20.5 | No | Manhole in landing area, too far from CW | Yes | Yes | |
| 10 | 51 | Mass, Churchill Ave | SW | 41 | | 2 | | No | No | | No | 0.33 | | 1.83 | | No | Landing is greater than 2%. Also oriented incorrectly. | Yes | Yes | |
| | 52 | Mass, Churchill Ave | NW | 44 | | 2 | | Yes | No | | No | 4.33 | | 1.83 | | No | Landing area is too steep, orientation is wrong and button is too high. | Yes | Yes | |
| 11 | 53 | Mass, Linwood St | S | 43 | | 0 | | Yes | Yes | 32.5 | No | 0.00 | | 6.00 | | No | Button too high and no level landing. | Yes | Yes | Has APS. Talking/beep/buzz |
| | 54 | Mass, Linwood | S | | 37 | | 7 | Yes | Yes | 32.5 | No | | 4.33 | | 2.58 | No | Landing is not level. | No | Yes | APS voice/buzz/beep. Too close to ramp |
| | 55 | Mass, Linwood St | SW | 40 | | | 6 | Yes | Yes | 44.5 | No | | -5.00 | | 13.17 | No | Landing is not level. | Yes | Yes | Audio APS voice/beep/buzz. |
| | 56 | Mass, Linwood St | W | 41 | | 5 | | Yes | Yes | 44.5 | No | 0.00 | | 6.67 | | No | Landing and placement fail. | No | Yes | APS voice/beep/buzz |
| | 57 | Mass, Foster St | N | 43.5 | | 1 | | Yes | No | 11.5 | Yes | -4 | | 8.75 | | No | Too high button and wrong orientation. | Yes | Yes | APS voice/buzz/beep |
| | 58 | Mass, Foster St | N | | 39 | | 6 | Yes | Yes | 11.5 | Yes | | 1.83 | | 8.92 | No | Within 2' of ramp | No | Yes | APS voice/buzz/beep |
| | 59 | Mass, Foster St | E | | 39 | | 6 | Yes | Yes | 45 | No | | -0.83 | | 7.17 | No | No level landing Within 2' of ramp. | No | Yes | APS voice/buzz/beep |
| | 60 | Mass, Foster St | SE | 41 | | 7 | | Yes | No | 45 | Yes | 4.83 | | 6.83 | | No | Orientation and placement wrong. | No | Yes | APS voice/ buzz/ beep |
| 12 | 61 | Mass, Franklin St | SW | 39 | | 5 | | No | No | | Yes | 3.58 | | 3.00 | | No | Orientation is wrong. | Yes | No | No APS. |
| | 62 | Mass, Franklin St | N | 40 | | 8 | | Yes | No | | No | 2.50 | 0.83 | 4.17 | | No | Landing and orientation are no good. | Yes | Yes | Audio is there but doesn't work. |
| | 63 | Mass, Franklin St | E | 39 | | 6 | | Yes | No | | No | | -1.67 | 3.17 | | No | Orientation and landing are bad. | Yes | Yes | No audio system. |
| 13 | 64 | Mass, Highland Ave | NW | 39 | | 10 | | No | No | | No | 0.13 | | 8.42 | | No | Landing and placement are not compliant. | No | Yes | |
| | 65 | Mass, Highland Ave | SW | 42 | | 4 | | No | No | | No | -3.33 | | 3.17 | 12.5 | No | No level landing area. Landing is the ramp. Wrong side of crosswalk. | No | No | |
| | 66 | Mass, Highland | S | 41 | | 2 | | Yes | Yes | | No | -0.17 | | 5.08 | 19 | No | Landing area is greater than 2%. | Yes | Yes | Only pole with beep. |
| | 67 | Mass, Highland | E | 39 | | 6 | | No | No | | No | 0.00 | | 6.33 | | No | Landing is not big enough. Not oriented correctly. Handhold in landing. Beeping noise. | Yes | No | |
| 14 | 68 | Mass, Lake St | N | 39 | | 4 | | Yes | Yes | 89 | Yes | -1.83 | | 7.33 | | Yes | | Yes | Yes | APS voice beep buzz |
| | 69 | Mass, Lake St | E | 40 | | 7 | | Yes | No | 89 | No | 0.50 | | 5.25 | | No | Has no level landing and the orientation is wrong. | Yes | Yes | APS voice beep buzz |
| | 70 | Mass, Lake St | S | 41 | | 6 | | Yes | Yes | 23 | Yes | 2.50 | | 7.00 | | Yes | Bad placement | No | Yes | APS voice beep buzz |
| | 71 | Mass, Lake St | S | | 39 | | 5 | Yes | Yes | 23 | No | | 7.67 | | 3.25 | No | Not large enough level landing | Yes | No | APS voice beep buzz |
| | 72 | Mass, Lake St | W | 43.5 | | 5 | | Yes | No | 17 | No | | 1.92 | | 4.08 | No | Button too high, bad orientation and no level landing | Yes | Yes | APS voice beep buzz |

**Arlington - Townwide Pedestrian Push Button and Pedestrian Ramp Inventory**
**Detailed Push Button Information**
**28-Jun-17**

| | | | | MAAB Requirement | | | | | MUTCD Requirement | | MUTCD Guidance | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Int. No | ID | Cross Streets | Quad | PB Height Mainline (in) | PB Height Sideline (in) | PB Side Reach Mainline (in) | PB Side Reach Sideline (in) | Compliant Style | Correct PB Orientation | Distance Between PB (ft) | PB Landing | Distance from Xwalk Edge Mainline (ft) | Distance from Xwalk Edge Sideline (ft) | Distance from Back of Curb Mainline (ft) | Distance from Back of Curb Sideline (ft) | Overall Compliance | Compliance Notes | PB Placement | Hand hole Placement | NOTES |
| | 73 | Mass, Lake St | W | 42 | | 5 | | Yes | Yes | 17 | Yes | 3.50 | | 7.33 | | Yes | | Yes | Yes | APS buzz beep voice |
| 15 | 74 | Mass, Medford St | W | 44 | | 8 | | No | No | | No | 4.00 | | 2.42 | | No | Button too high, landing too steep, oriented incorrectly. | Yes | Yes | No audio |
| | 75 | Mass, Medford St | S | 42 | | 8 | | Yes | No | | No | 3.33 | | 2.92 | | No | Wrong orientation and level landing is too steep. | | | No audio here. |
| | 76 | Mass, Medford St | E | 39 | | 3 | | Yes | No | | No | -0.04 | 0.00 | 3.08 | 7.5 | No | Because of orientation. | Yes | Yes | No audio on this one. |
| | 77 | Mass, Medford St | N | 42 | | 8 | | Yes | No | | Yes | 11.25 | 1.17 | 2.42 | 10 | No | Not oriented correctly, too far from CW | Yes | No | Beep audio. |
| 16 | 78 | Mass, Jason St | SW | 41 | | 5 | | Yes | No | | No | 3.50 | -5.83 | 5.17 | 9.5 | No | The landing is greater than 2% | Yes | Yes | Voice beep and buzz. |
| | 79 | Mass, Mill St | NW | 48 | | 12 | | Yes | Yes | | No | 4.25 | 0.00 | 1.83 | 9.5 | No | Reach is too far, landing is too steep and height is too high. | Yes | Yes | Noise with beep buzz and voice |
| | 80 | Mass, Mill St | NE | 44 | | 4 | | Yes | No | | Yes | 11.83 | 0.00 | 2.50 | 19.5 | No | Button is located too high. | Yes | Yes | Voice beep and buzz |
| | 81 | Mass, Jason St | SE | 44 | | 12 | | Yes | No | | No | 6.75 | 2.00 | 2.67 | 13 | No | The button is too high, landing is not big enough and the reach is too far. | Yes | Yes | Voice beep and buzz. |
| 17 | 82 | Mass, Park Ave | NW | 28 | | 2 | | Yes | No | 30 | No | 0.08 | | 4.67 | | No | Not a 4x4 landing, unless push button can be at edge of 4x4 landing | Yes | Yes | |
| | 83 | Mass, Park Ave | NW | | 39 | | 1 | Yes | No | 30 | No | | 0.08 | | 6.08 | No | More than 2% grade on landing. Should be on left side of crosswalk. | Yes | Yes | |
| | 84 | Mass, Park Ave | NE | 25 | 25 | 2 | 2 | Yes | No | 0 | No | 10.17 | | 6.83 | 6.83 | No | Landing area is greater than 2%. Actual is 8%. Only one push button for both crosswalks. | Yes | No | Distance between pushbuttons okay since not APS |
| | 85 | Mass, Park Ave | SE | 29 | | 2 | | Yes | No | 29.5 | No | 0.00 | | 8.17 | | No | Hydrant obstructing the landing. Pole should be on right side of crosswalk | No | Yes | |
| | 86 | Mass, Park Ave | SE | | 38 | | 0 | Yes | No | 29.5 | Yes | | 0.00 | | 7.83 | No | Push button should be on the left side of the crosswalk. It is currently on the right side. | Yes | Yes | |
| | 87 | Mass, Park Ave | SW | | 27 | | 3 | No | Yes | 21 | No | | 2.92 | | 6.17 | No | Level landing is 8% grade. | Yes | Yes | |
| | 88 | Mass, Park Ave | SW | 39 | | 1 | | Yes | No | 21 | No | 3.50 | | 4.92 | | No | Not a level 4x4 landing | Yes | Yes | |
| 19 | 93 | Mass, Lockeland Ave | S | 41 | | 2 | | Yes | No | | Yes | 2.00 | -3.33 | 3.50 | 9 | No | Not oriented correctly | Yes | Yes | |
| | 94 | Mass, Lockeland Ave | W | 39 | | 9 | | Yes | No | | No | 11.00 | 2.00 | 2.42 | 17.5 | No | Landing area is greater than 2%. | Yes | Yes | APS does not work. |
| | 95 | Mass, Schouler Ct | N | 39 | | 4 | | Yes | Yes | | No | 6.83 | 2.33 | 1.83 | 16.5 | No | The landing is greater than 2%. | Yes | Yes | |
| | 96 | Mass, Schouler Ct | E | 43 | | 4 | | Yes | No | | Yes | 1.50 | -3.83 | 2.33 | 7.5 | No | Orientation is incorrect and button is too high. | Yes | Yes | |
| 20 | 97 | Mass, Thorndike St | S | 42 | | 5 | | Yes | No | | No | | 3.50 | | 4.17 | No | Bad orientation, ped pole is in the ramp flare. | Yes | Yes | |
| | 98 | Mass, Thorndike St | W | 42 | | 4 | | Yes | No | 12.5 | Yes | | -3.33 | | 6.17 | No | Bad orientation and placed close to ramp | No | Yes | |
| | 99 | Mass, Teel St | N | 42 | | 5 | | Yes | Yes | 44 | No | 2.67 | | 6.00 | | No | Bad landing | No | Yes | |
| | 100 | Mass, Teel St | E | 42 | | 5 | | Yes | No | 44 | Yes | -3.00 | | 4.00 | | No | Wrong orientation | Yes | Yes | APS voice beep buzz |
| | 101 | Mass, Teel Ave | E | 44 | | 6 | | Yes | No | | Yes | -4.33 | | 4.83 | | No | Button to high and orientation | Yes | Yes | APS voice beep buzz |
| | 164 | Mass Ave at Thorndike/Teel | NW | 42 | | 5 | | Yes | Yes | 12.5 | Yes | -2.92 | | 15.00 | | No | Placement is bad. At back of walk, too far from BOC | No | Yes | |
| 21 | 102 | Medford St,Warren St | W | 39 | | 1 | | Yes | No | | No | 6.17 | | 2.08 | | No | Wrong orientation and no level landing. | Yes | Yes | APS beep on this pole only |
| | 103 | Medford St,Warren St | S | 40 | | 6 | | Yes | No | | Yes | 5.58 | | 2.00 | 19 | No | Orientation is wrong | Yes | Yes | No APS on pole. |
| | 104 | Medford St,Warren St | E | | 38 | | 3 | Yes | No | | Yes | | 0.00 | | 2.00 | No | Wrong orientation | Yes | Yes | APS beep. None on this pole. |
| 22 | 105 | Mystic, Chestnut St | SW | 41 | | 5 | | Yes | No | | No | | 2.67 | | 2.33 | No | Too close to flare, no level landing, not oriented correctly. | No | Yes | No APS |
| | 106 | Mystic, Chestnut St | W | | 41 | | 1 | No | No | 1 | No | | 3.17 | | 8.67 | No | Not level landing, wrong orientation | Yes | Yes | Distance between pushbuttons okay since not APS |
| | 107 | Mystic, Chestnut St | E | 44 | | 5 | | No | No | 1 | No | 0.25 | | 2.75 | | No | No level landing, orientation is wrong, button too high. | Yes | Yes | Distance between pushbuttons okay since not APS |
| | 109 | Mystic, Chestnut St | N | 43 | | 3 | | Yes | No | | No | 6.00 | | 1.33 | | No | Landing too steep and button too high. | Yes | Yes | No APS. |
| | 174 | Mystic, Chestnut St | E | | 43 | | 4 | No | No | 1 | No | | 3.08 | | 3.00 | No | Button too high, no level landing and not oriented correctly | Yes | Yes | Distance between pushbuttons okay since not APS |

**Arlington - Townwide Pedestrian Push Button and Pedestrian Ramp Inventory**
**Detailed Push Button Information**
**28-Jun-17**

| | | | | MAAB Requirement | | | | | MUTCD Requirement | | MUTCD Guidance | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Int. No | ID | Cross Streets | Quad | PB Height Mainline (in) | PB Height Sideline (in) | PB Side Reach Mainline (in) | PB Side Reach Sideline (in) | Compliant Style | Correct PB Orientation | Distance Between PB (ft) | PB Landing | Distance from Xwalk Edge Mainline (ft) | Distance from Xwalk Edge Sideline (ft) | Distance from Back of Curb Mainline (ft) | Distance from Back of Curb Sideline (ft) | Overall Compliance | Compliance Notes | PB Placement | Hand hole Placement | NOTES |
| | 175 | Mystic, Chestnut St | W | | 43 | | 6 | No | No | 1 | No | | 1.00 | | 7.33 | No | Wrong orientation, button too high, no level landing | Yes | Yes | Distance between pushbuttons okay since not APS |
| 23 | 110 | Mystic, Columbia Rd | N | 38 | | 3 | | Yes | No | 23 | Yes | 5.17 | | 2.42 | | No | Orientation wrong, too far from CW | Yes | Yes | APS beep working. |
| | 111 | Mystic, Columbia Rd | E | 39 | | 6 | | Yes | No | | No | 3.00 | -2.67 | 1.83 | 8.5 | No | No level landing and orientation wrong. | No | Yes | No APS on pole |
| | 112 | Mystic, Columbia Rd | S | 45 | | 8 | | Yes | No | | No | 1.25 | -2.50 | 1.50 | 6.5 | No | Too high, orientation is wrong. | No | Yes | No APS on pole |
| | 113 | Mystic, Columbia Rd | N | | 43.5 | | 5 | No | No | 23 | No | | 9.17 | | 1.67 | No | No level landing, orientation wrong and too high. | Yes | Yes | No APS on pole. |
| | 114 | Mystic, Columbia Rd | W | | 42 | | 2 | Yes | No | 28 | No | | | | 1.83 | No | No level landing and wrong orientation | Yes | Yes | No APS on pole. |
| | 115 | Mystic, Columbia Rd | | 37 | | 15 | | No | No | 28 | Yes | 9.42 | | 1.75 | | No | Reach is too far and orientation is wrong | Yes | Yes | No APS on pole |
| 24 | 116 | Park, Florence Ave | N | 46 | | 6 | | No | No | | No | -2.00 | -2.17 | 2.33 | 6 | No | Too high. Orientation and landing too steep | No | Yes | No APS at this pole. |
| | 117 | Park, Florence Ave | E | 48 | | 7 | | No | No | | No | -0.50 | -2.58 | 3.67 | 4 | No | Too high, poor placement and landing. | No | Yes | No APS |
| | 118 | Park, Florence Ave | S | 46 | | 12 | | No | No | | No | 0.33 | -2.33 | 3.50 | 7 | No | Button too high, no level landing, orientation bad | No | Yes | No APS |
| | 119 | Park, Florence Ave | W | 42 | | 8 | | No | No | | No | 0.83 | -4.50 | 4.83 | 6 | No | Bad orientation and landing | No | Yes | APS beep only |
| 25 | 120 | Park Ave, Park Cir | SW | 47 | | 11 | | Yes | No | | No | 6.25 | | 2.58 | | No | Reach, no level landing, not oriented correctly | Yes | Yes | APS beep non standard. |
| | 121 | Park Ave, Park Cir | S | 42 | | 27 | | Yes | No | | No | 0.00 | | 2.67 | | No | No level landing. Not oriented correctly. Poor placement | | | No APS on pole |
| 26 | 122 | Pleasant, Irving St | NW | 37 | | 2 | | Yes | No | | No | 1.08 | 6.83 | 2.75 | | No | Too close to ramp. Bad orientation and placement. | No | Yes | No APS |
| | 166 | Pleasant at Irving | NE | 42 | | 30 | | No | No | | No | 2.50 | | 2.83 | | No | Bad placement bad orientation. Reach is too far. | No | Yes | No APS |
| | 124 | Pleasant, Irving St | S | 39 | | 38 | | No | No | | No | 0.00 | 2.25 | 5.33 | | No | Ped pole is in grass strip. Reach is too big. Orientation wrong. | No | Yes | No APS |
| | 125 | Pleasant, Irving St | S | 42 | | 13 | | No | No | | No | -0.33 | | 2.17 | | No | Reach, landing and orientation fail. Placement is no good | No | Yes | No APS |
| 27 | 126 | Summer St, Symmes Rd | S | 34 | | 3 | | Yes | No | | No | 5.42 | | 1.08 | | No | No level landing, and wrong orientation. Placement is bad. Too close to ramp/flare. | No | Yes | APS beep in working condition. |
| | 127 | Summer St, Symmes Rd | SE | 26 | | 4 | | Yes | Yes | 20 | No | -1.50 | | 5.83 | | No | No level landing, placement is no good at ramp. | No | Yes | APS on pole but not working |
| | 128 | Summer St, Symmes Rd | SE | | 39 | | 16 | Yes | Yes | 20 | Yes | | 2.17 | | 3.58 | No | Reach is too far and placement is bad. | No | Yes | APS is on pole but no sound. |
| | 129 | Summer St, Symmes Rd | E | | 34 | | 24 | Yes | Yes | | Yes | | 2.50 | | 6.67 | No | Placement is no good. Reach is no good. | No | Yes | APS beep |
| | 130 | Summer St,Brattle St | E | | 31 | | 8 | Yes | No | | No | | 1.67 | | 6.42 | No | No level landing, wrong orientation. | Yes | Yes | APS is on top of pole but not working. |
| | 131 | Summer St,Brattle St | N | | 37 | | 9 | Yes | No | 1 | Yes | | -1.33 | | 2.42 | No | Orientation incorrect, can be on same post if not APS | Yes | Yes | Distance between pushbuttons okay since not APS |
| | 132 | Summer St,Brattle St | S | 35 | | 2 | | Yes | No | 45 | Yes | 2.33 | | 5.75 | | No | Orientation is incorrect | No | Yes | APS chirp and pole is situated too closely to the back of walk. |
| | 133 | Summer St,Brattle St | W | | 33 | | 8 | Yes | No | 45 | No | | -3.75 | | 6.50 | No | Wrong orientation and no level landing | Yes | Yes | APS chirp. |
| | 172 | Summer St,Brattle/Symmes | W | | 35 | | 13 | Yes | No | | Yes | | 0.00 | | 3.08 | No | Reach too great and not oriented correctly | Yes | Yes | APS chirp |
| | 173 | Summer St, Brattle/Symmes | N | 39 | | 10 | | Yes | No | 1 | No | 6.17 | | 2.33 | | No | Landing is not level, orientation is incorrect | No | Yes | Audible chirp. Distance between pushbuttons okay since not APS |
| 28 | 134 | Summer St, Forest St | E | 34 | | 3 | | Yes | Yes | | No | 0.58 | | 10.33 | | No | No level landing and bad placement within 2' of building | No | Yes | APS voice beep |
| | 135 | Summer St, Forest St | SE | 36 | | 3 | | Yes | No | 15.5 | No | 2.67 | | 7.08 | | No | No level landing and wrong orientation | Yes | Yes | APS voice beep "walk sign is on " |
| | 136 | Summer St, Forest St | SW | | 34 | | 10 | Yes | Yes | 15.5 | No | | -4.08 | | 6.92 | No | No level landing | Yes | Yes | APS voice and beep "walk sign is on " |
| | 137 | Summer St, Forest St | W | | 35 | | 14 | Yes | Yes | 31.5 | Yes | | 1.50 | | 7.00 | No | Landing distance not within reach | Yes | Yes | APS voice and beep "walk sign is on " |
| | 138 | Summer St, Forest St | NW | 35 | | 20 | | Yes | No | 31.5 | No | 12.92 | | 6.92 | | No | Reach is too far from landing. No level landing, wrong orientation. | Yes | Yes | APS voice and beep. "Walk sign is on " |
| | 139 | Summer St, Forest St | NE | 35 | | 9 | | Yes | No | 53 | No | 11.67 | | 2.50 | | No | No level landing, wrong orientation | Yes | Yes | APS voice beep |
| | 140 | Summer St, Mill St | SW | | 43 | | 4 | No | No | | No | -4.58 | 3.83 | 18 | 2.25 | No | Orientation is wrong, button too high, no level landing. | No | Yes | APS beep on pole. Too close to ramp flare. |

**Arlington - Townwide Pedestrian Push Button and Pedestrian Ramp Inventory**
**Detailed Push Button Information**
**28-Jun-17**

| | | | | MAAB Requirement | | | | | MUTCD Requirement | | MUTCD Guidance | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Int. No | ID | Cross Streets | Quad | PB Height Mainline (in) | PB Height Sideline (in) | PB Side Reach Mainline (in) | PB Side Reach Sideline (in) | Compliant Style | Correct PB Orientation | Distance Between PB (ft) | PB Landing | Distance from Xwalk Edge Mainline (ft) | Distance from Xwalk Edge Sideline (ft) | Distance from Back of Curb Mainline (ft) | Distance from Back of Curb Sideline (ft) | Overall Compliance | Compliance Notes | PB Placement | Hand hole Placement | NOTES |
| 29 | 141 | Summer St, Mill St | SE | 44 | | 7 | | Yes | No | | No | -1.67 | -2.00 | 9.5 | 5.92 | No | Button too high, not oriented correctly, no level landing. | No | Yes | No APS on pole. |
| | 142 | Summer, Cutter Hill | NE | 45 | | 5 | | Yes | No | | No | -3.67 | 1.17 | 9 | 3.92 | No | Button too high, not oriented correctly, no level landing | No | Yes | No APS on pole. |
| | 143 | Summer, Cutter Hill | NW | 42 | | 10 | | Yes | No | | No | 4.08 | 3.92 | 9 | 3.17 | No | Button too high, wrong orientation, bad placement. | No | Yes | No APS on pole, placement too close to ramp. |
| | 176 | Summer, Mill Street/Cutter Hill | W | 43 | | 25 | | No | Yes | | Yes | 3.33 | | 1.50 | | No | Reach too great, button too high. | No | Yes | No APS on pole. |
| 30 | 144 | Summer St, Mystic St | S | | 40 | | 1 | Yes | No | | No | | 6.50 | | 2.25 | No | No level landing and orientation is wrong | Yes | Yes | APS on pole but not working. |
| | 146 | Summer St, Mystic St | S | | 43 | | 26 | Yes | No | 14 | No | | -0.50 | | 1.67 | No | No level landing, not oriented correctly, too high and reach is too far. | No | No | No APS. |
| | 147 | Summer St, Mystic St | S | | 47 | | 12 | Yes | No | 14 | No | | 0.00 | | 1.33 | No | Too high, no level landing, not oriented correctly, reach too great. | | | |
| | 148 | Summer St, Mystic St | W | | 45 | | 5 | No | Yes | 65 | No | | 0.00 | | 1.67 | No | Placement is bad, and too high. | No | Yes | APS exists but is broken. Ped signal face is open. |
| | 149 | Summer St, Mystic St | NW | 51.5 | | 0 | | Yes | Yes | 67 | No | 1.25 | | 2.17 | | No | Button too high and no level landing | Yes | Yes | No APS. |
| | 150 | Summer St, Mystic St | N | 42 | | 1 | | Yes | No | | No | 12.33 | 1.50 | 2.42 | 20.5 | No | No level landing and wrong orientation | Yes | Yes | No APS. |
| | 151 | Summer St, Mystic St | E | 37 | | 6 | | Yes | Yes | | No | | -0.50 | | 1.25 | No | Placement is not good. Level landing is no good. | No | Yes | No APS. |
| 31 | 152 | Summer, Overlook Rd | S | 35 | | 5 | | Yes | No | 102.5 | No | 0.00 | | 6.33 | | No | No level landing. Wrong orientation | Yes | Yes | No APS. |
| | 153 | Summer, Overlook Rd | SE | 34 | | 9 | | Yes | No | | No | 4.00 | | 9.75 | 20.5 | No | No level landing and wrong orientation | | | No APS. |
| | 154 | Summer, Overlook Rd | N | | 34 | | 6 | Yes | Yes | 70.5 | No | | 0.00 | | 6.67 | No | Landing is too steep | Yes | Yes | No APS. |
| | 168 | Summer, Overlook/Ryder | S | | 34 | | 10 | Yes | No | 102.5 | No | | -0.13 | 6.33 | | No | Landing too steep and poor orientation. | Yes | Yes | No APS. |
| | 169 | Summer, Overlook/Ryder | W | | 36 | | 12 | Yes | No | 1 | Yes | | 0.00 | | 6.17 | No | Orientation and reach fail. | Yes | No | Distance between pushbuttons okay since not APS |
| | 170 | Summer, Overlook/Ryder | W | 36 | | 9 | | Yes | No | 1 | Yes | 2.00 | | 6.67 | | No | | Yes | No | The orientation is not correct and hand hole is placed in the landing. Distance between |
| | 171 | Summer, Overlook/Ryder | N | 35 | | 10 | | Yes | No | 70.5 | No | 1.50 | | 8.00 | | No | Bad orientation and level landing. | Yes | Yes | No APS. |
| 32 | 155 | Summer,Park Ave Ext | S | | 38 | | 8 | Yes | No | 28 | No | | -3.50 | | 6.83 | No | Placement is bad, no level landing, orientation is wrong | No | Yes | APS voice beep "walk sign is on " |
| | 156 | Summer,Park Ave Ext | SE | 35 | | 4 | | Yes | No | | No | 6.17 | | 6.17 | | No | Orientation wrong, placement is no good, no level landing | No | Yes | APS voice beep "walk sign is on " |
| | 157 | Summer,Park Ave Ext | NE | | 37 | | 9 | Yes | No | 1 | No | | 0.00 | | 3.33 | No | Wrong orientation, no level landing | Yes | Yes | APS voice beep "walk sign is on ". Distance between PBs okay since voice used |
| | 158 | Summer,Park Ave Ext | N | | 36 | | 8 | Yes | No | 40 | No | | -6.67 | | 6.50 | No | No level landing and orientation wrong | Yes | Yes | APS voice and beep "walk sign is on " |
| | 159 | Summer,Park Ave Ext | NW | 36 | | 4 | | Yes | No | 40 | Yes | 3.33 | | 2.25 | | No | Orientation wrong. Placement too close to flare | No | Yes | APS voice and beep. "Walk sign is on " |
| | 167 | Summer,Park Ave Ext | NE | 40 | | 11 | | Yes | No | 1 | No | 7.33 | | 2.92 | | No | Too great a reach, orientation wrong, no level landing | No | Yes | APS voice beep "walk sign is on ". Distance between PBs okay since voice used |
| | 161 | Summer,Park Ave Ext | W | 36 | | 5 | | Yes | No | | Yes | 0.25 | | 5.50 | | No | Orientation wrong | Yes | Yes | APS beep and voice "walk sign is on" |
| | 162 | Summer,Park Ave Ext | SW | 37 | | 4 | | Yes | No | | No | 5.17 | 4.33 | 20.17 | | No | Orientation wrong and no level landing | Yes | Yes | APS voice and beep "walk sign is on |
| ount: | 162 | | Tally of non-compliance | 30 | 14 | 13 | 7 | 39 | 128 | 2 | 113 | 27 | 6 | 42 | 19 | 159 | | | | |

# Appendix F: Traffic Signal Pedestrian Clearance Intervals

# Traffic Signal Pedestrian Clearance Intervals

Pedestrian clearance intervals consist of two parts: the Walk interval and the Pedestrian Clearance Time, which is made up of the Flashing Don't Walk interval and the buffer interval. As defined by the MUTCD, "the walk interval is intended for pedestrians to start their crossing. The pedestrian clearance time is intended to allow pedestrian who started crossing during the walk interval to complete their crossing.

Pedestrian Clearance Time (Ped Clear) is the amount of time it takes a pedestrian walking at 3.5 feet per second to step off the curb and reach the far side of the traveled way. For the purposes of this project, the length of existing crosswalks was used.

Ped Clear= d/3.5fps

Where d = Length of crossing from curb to curb

fps = feet per second

The Flashing Don't Walk (FDW) interval is the Pedestrian Clearance Time minus a buffer interval. The buffer is generally the yellow time associated with the phase or the yellow and red time associated with the phase, but shall be at least 3 seconds "prior to the release of conflicting traffic". The the purposes of this project, the next vehicular phase was assumed to be conflicting with the crosswalks.

FDW = Ped Clear - Buffer

The Walk (W) interval should be long enough to allow a pedestrian to leave the detector at the beginning of the WALK interval at a speed of 3 feet per second to reach the far side of the intersection prior to the termination of the Pedestrian Clearance Time. This is not a "shall" requirement of the MUTCD but has been adopted by communities within the Commonwealth as a standard practice.

WALK (W) = w/3fps - Ped Clear

Where w = Greatest distance between push button and farside curb

fps = feet per second

Many modern day traffic signal controllers have the abilty to permit the Flashing Don't Walk interval to time through the yellow and/or red clearance intervals. In Eagle EPAC controllers, this setting is called Extended Pedestrian Clearance (EXT PCL). Naztec controllers have a similiar feature.

EXT PCL = 0 = No

1 = Yes (Y+R)

2 = Yes (Y only)

Where Y = Yellow Clearance Interval

R = Red Clearance Interval

| | | Existing Timing/Programming | | | | | | | | Calculated | | Compliant | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Intersection | Pedestrian Phasing (exclusive or concurrent) | Y(sec) | R(sec) | EXT PCL | WALK | FDW | Available Ped Clear | d (feet) | w (feet) | **Ped Clear** | **W** | **Ped Clear** | **W** | **Buffer** | **Overall** | **Notes** |
| Naztec Controllers | | | | | | | | | | | | | | | | |
| Park Ave & Park Circle | Exclusive | 3.0 | 1.0 | 0 | 10 | 10 | 14 | 33.0 | 3.2 | 9.4 | 2.6 | yes | yes | yes | yes | |
| EPIC Controllers | | | | | | | | | | | | | | | | |
| Broadway & Bates/Warren & River | Exclusive | | | n/a | 7 | 10 | 10 | 56.0 | 2.8 | 16.0 | 3.6 | no | yes | no | no | |
| Broadway & No. Union/Oxford | Exclusive | | | n/a | 8 | 9 | 9 | 54.0 | 2.4 | 15.4 | 3.4 | no | yes | no | no | Cabinet is difficult to open |
| Mass Ave & Appleton | Exclusive | | | n/a | 10 | 10 | 13 | 49.0 | 3.2 | 14.0 | 3.4 | no | yes | yes | no | |
| Mass Ave & Churchill | Exclusive | | | n/a | 10 | 10 | 11 | 58.5 | 2.3 | 16.7 | 3.6 | no | yes | no | no | |
| EPAC Controllers | | | | | | | | | | | | | | | | |
| Broadway & Cleveland | Exclusive | 4.0 | 1.0 | 0 | 7 | 8 | 13 | 52.0 | 3.4 | 14.9 | 3.6 | no | yes | yes | no | Stop-watch timed intersection, controller display would not change |
| Broadway & Franklin | Exclusive | 4.0 | 0.0 | 0 | 6 | 10 | 14 | 49.0 | 4.0 | 14.0 | 3.7 | no | yes | yes | no | Same controller as Mass Ave & Franklin |
| Highland & Gray | Exclusive | 4.0 | 0.0 | 1 | 7 | 14 | 14 | 57.0 | 2.8 | 16.3 | 3.6 | no | yes | no | no | |
| Lake & Brooks | Exclusive | 4.0 | 1.0 | 1 | 7 | 11 | 11 | 49.0 | 2.8 | 14.0 | 3.3 | no | yes | no | no | |
| Mass Ave & Bates/Marion | Exclusive | 3.0 | 0.0 | 0 | 7 | 16 | 19 | 66.0 | 8.2 | 18.9 | 5.9 | yes | yes | yes | yes | |
| Mass Ave & Brattle | Exclusive | 4.0 | 1.0 | 0 | 7 | 8 | 13 | 51.0 | 3.3 | 14.6 | 3.5 | no | yes | yes | no | |
| Mass Ave & Foster/Linwood | Exclusive | 3.0 | 3.0 | 2 | 7 | 16 | 19 | 63.5 | 7.3 | 18.1 | 5.5 | yes | yes | yes | yes | |

| | | Existing Timing/Programming | | | | | | | | Calculated | | Compliant | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Intersection | Pedestrian Phasing (exclusive or concurrent) | Y(sec) | R(sec) | EXT PCL | WALK | FDW | Available Ped Clear | d (feet) | w (feet) | **Ped Clear** | **W** | **Ped Clear** | **W** | **Buffer** | **Overall** | **Notes** |
| Mass Ave & Franklin | Exclusive | 4.0 | 0.0 | 0 | 6 | 10 | 14 | 75.0 | 4.7 | 21.4 | 5.1 | no | yes | yes | no | Same controller as Broadway & Franklin |
| Mass Ave & Highland | Exclusive | 4.0 | 0.0 | 1 | 7 | 12 | 12 | 62.0 | 8.9 | 17.7 | 5.9 | no | yes | no | no | |
| Mass Ave & Lake St | Exclusive | 3.0 | 0.0 | 0 | 7 | 16 | 19 | 67.0 | 7.8 | 19.1 | 5.8 | no | yes | yes | no | |
| Mass Ave & Medford | Exclusive | 3.0 | 0.0 | 0 | 8 | 20 | 23 | 81.5 | 3.6 | 23.3 | 5.1 | no | yes | yes | no | Stop-watch timed intersection, controller display would not change |
| Mass Ave & Mill/Jason | Exclusive | 3.0 | 0.0 | 0 | 7 | 19 | 22 | 81.0 | 3.2 | 23.1 | 4.9 | no | yes | yes | no | |
| Mass Ave & Park Ave | Exclusive | 4.0 | 1.0 | 2 | 7 | 8 | 9 | 45.0 | 7.3 | 12.9 | 4.6 | no | yes | no | no | |
| Mass Ave & Pleasant | Concurrent Pleasant | 4.0 | 1.0 | 0 | 7 | 27 | 32 | 100.0 | 10.2 | 28.6 | 8.2 | yes | no | yes | no | Intersection under construction at time of visit 1-31-17 |
| Mass Ave & Pleasant | Concurrent Mass Ave | 4.0 | 1.0 | 0 | 7 | 23 | 28 | 76.0 | 13.4 | 21.7 | 8.1 | yes | no | yes | no | Intersection under construction at time of visit 1-31-17 |
| Mass Ave & Schouler/Lockeland | Exclusive | 3.0 | 1.0 | 0 | 9 | 12 | 16 | 81.5 | 4.0 | 23.3 | 5.2 | no | yes | yes | no | |
| Mass Ave & Thorndike/Teele | Exclusive | 3.0 | 3.0 | 0 | 7 | 16 | 22 | 58.0 | 6.5 | 16.6 | 4.9 | yes | yes | yes | yes | |
| Medford & Warren | Exclusive | 3.0 | 1.0 | 2 | 8 | 7 | 8 | 51.0 | 2.5 | 14.6 | 3.3 | no | yes | no | no | |
| Mystic & Chestnut | Concurrent Phase 1 | 3.0 | 0.0 | 0 | 7 | 8 | 11 | 20.0 | 9.2 | 5.7 | 4.0 | yes | yes | yes | yes | |
| Mystic & Chestnut | Concurrent Phase 2 | 4.0 | 1.0 | 0 | 7 | 11 | 16 | 44.0 | 7.3 | 12.6 | 4.5 | yes | yes | yes | yes | |
| Mystic & Chestnut | Concurrent Phase 4 | 4.0 | 1.0 | 0 | 7 | 13 | 18 | 59.0 | 3.3 | 16.9 | 3.9 | yes | yes | yes | yes | |
| Mystic & Columbia/Kimball | Exclusive | 3.0 | 1.0 | 2 | 8 | 7 | 8 | 49.0 | 2.9 | 14.0 | 3.3 | no | yes | no | no | |
| Park Ave & Florence | Exclusive | 4.0 | 1.0 | 2 | 7 | 13 | 14 | 68.5 | 5.3 | 19.6 | 5.0 | no | yes | no | no | |
| Pleasant & Irving | Exclusive | 4.0 | 1.0 | 1 | 7 | 11 | 11 | 35.5 | 5.8 | 10.1 | 3.6 | yes | yes | no | no | |
| Summer, Brattle & Symmes | Concurrent Phase 1 | 3.0 | 2.0 | 2 | 4 | 14 | 16 | 45.0 | 6.3 | 12.9 | 4.3 | yes | no | no | no | |
| Summer, Brattle & Symmes | Concurrent Phase 9 | 3.0 | 1.0 | 2 | 7 | 18 | 19 | 75.5 | 6.9 | 21.6 | 5.9 | no | yes | no | no | |
| Summer, Brattle & Symmes | Concurrent Phase 13 | 3.0 | 0.0 | 2 | 7 | 11 | 11 | 62.5 | 7.2 | 17.9 | 5.4 | no | yes | no | no | |
| Summer @ Forest | Exclusive | 3.0 | 1.0 | 2 | 7 | 8 | 9 | 50.5 | 7.4 | 14.4 | 4.9 | no | yes | no | no | |
| Summer & Mill St/Cutter Hill | Exclusive | 3.0 | 1.0 | 0 | 8 | 13 | 17 | 83.0 | 6.0 | 23.7 | 6.0 | no | yes | yes | no | |
| Summer & Mystic | Exclusive | 3.0 | 2.0 | 1 | 8 | 7 | 7 | 72.0 | 20.5 | 20.6 | 10.3 | no | no | no | no | |
| Summer @ Overlook | Exclusive | 3.0 | 0.0 | 0 | 7 | 9 | 12 | 78.0 | 7.2 | 22.3 | 6.1 | no | yes | yes | no | |
| Summer & Park Ave. Ext | Exclusive | 3.0 | 1.0 | 2 | 7 | 14 | 15 | 51.5 | 20.2 | 14.7 | 9.2 | yes | no | no | no | |
| | | | | | | | | | | | Tally of non-compliance | 25 | 5 | 17 | 30 | |
| | | | | | | | | | | | Total Pedestrian Phases | 37 | 37 | 37 | 37 | |

# Appendix G: Pedestrian Ramp – Complete Field Data

## Push Button: 4

Facility Identifier: Cleveland St, Broadway
Ramp Type: Diagonal
Detectable Warning: Yes
Ramp Width: 62
Ramp Slope: 8.6
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 3.7
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 1.4
FLARE L SLOPE: 2.8
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0
LANDING DEPTH: 36
GUTTER TRANS: <0.5
GUTTER SLOPE: 0.7



COMMENTS
No defined landing. CW 49'. Ramp too steep.







## Push Button: 7

Facility Identifier: Cleveland St, Broadway
Ramp Type: Diagonal
Detectable Warning: Yes
Ramp Width: 64
Ramp Slope: 5.9
Install Date:
Condition: Good
Owned By:
Managed By:
SLOPE LANDING: 2.3
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 3.1
FLARE L SLOPE: 2.1
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 1.2
LANDING DEPTH: 48
GUTTER TRANS: 2+
GUTTER SLOPE: 1



COMMENTS
Poor drainage. CW 36'.








## Push Button: 8

Facility Identifier: Bates, Broadway
Ramp Type: Diagonal
Detectable Warning: Yes
Ramp Width: 70
Ramp Slope: 5.6
Install Date:
Condition: Excellent
Owned By:
Managed By:
SLOPE LANDING: 2.3
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 4.9
FLARE L SLOPE: 4.9
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 1.6
LANDING DEPTH: 58
GUTTER TRANS: 2+
GUTTER SLOPE: 2.1



COMMENTS
Ped pole in flare. CW=56'







## Push Button: 9



Facility Identifier: Broadway, Bates
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 6.5
Install Date:
Condition: Excellent
Owned By:
Managed By:
SLOPE LANDING: 1.5
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 2.6
FLARE L SLOPE: 4.4
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.5
LANDING DEPTH: 56
GUTTER TRANS: 2+
GUTTER SLOPE: 0.2

COMMENTS
CW 56'.







## Push Button:  10



Facility Identifier: Broadway, Bates
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 7.3
Install Date:
Condition: Excellent
Owned By:
Managed By:
SLOPE LANDING: 1.7
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 5.1
FLARE L SLOPE: 3.8
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.7
LANDING DEPTH: 59
GUTTER TRANS: 2+
GUTTER SLOPE: 0.7

COMMENTS







## Push Button: 12



Facility Identifier: Broadway, Bates
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 5.2
Install Date:
Condition: Excellent
Owned By:
Managed By:
SLOPE LANDING: 0.3
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 3.1
FLARE L SLOPE: 2.4
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 1.6
LANDING DEPTH: 38
GUTTER TRANS: 1-2
GUTTER SLOPE: 1

COMMENTS
CW 44'.







## Push Button: 13

Facility Identifier: Broadway, Bates
Ramp Type: Diagonal
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 6.8
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 1.5
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 0.3
FLARE L SLOPE: 4
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 1.9
LANDING DEPTH: 52
GUTTER TRANS: 0.5-1
GUTTER SLOPE: 0.5



COMMENTS
CW 40.5'.







## Push Button: 14

Facility Identifier: Broadway, Bates
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 7.9
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 1.6
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 5.8
FLARE L SLOPE: 3.5
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 1.6
LANDING DEPTH: 54
GUTTER TRANS: 2+
GUTTER SLOPE: 2.4



COMMENTS







## Push Button:  15



Facility Identifier: Broadway, Franklin
Ramp Type: Combination
Detectable Warning: No
Ramp Width: 44
Ramp Slope: 10.7
Install Date:
Condition: Fair
Owned By:
Managed By:
SLOPE LANDING: 0.2
MATERIAL: Brick
ADA COMPLIANT: No
FLARE R SLOPE: 2.4
FLARE L SLOPE: 6.6
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 1.2
LANDING DEPTH: 128
GUTTER TRANS: 1-2
GUTTER SLOPE: 0.9

COMMENTS
No defined ramp. Lip at bottom of ramp. CW 32'.







## Push Button: 16



Facility Identifier: Broadway, Franklin
Ramp Type: Diagonal
Detectable Warning: No
Ramp Width: 90
Ramp Slope: 10.5
Install Date:
Condition: Fair
Owned By:
Managed By:
SLOPE LANDING: 6.1
MATERIAL: Brick
ADA COMPLIANT: No
FLARE R SLOPE: 2.8
FLARE L SLOPE: 1.2
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 1.6
LANDING DEPTH: 40
GUTTER TRANS: 2+
GUTTER SLOPE: 3.3

COMMENTS
No defined ramp. Large gutter transition. Lip at bottom of ramp. CW=49'







## Push Button: 17

Facility Identifier: Broadway, Franklin
Ramp Type: Perpendicular
Detectable Warning: No
Ramp Width: 42
Ramp Slope: 8
Install Date:
Condition: Poor
Owned By:
Managed By:
SLOPE LANDING: 2.3
MATERIAL: Bituminous Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 7.2
FLARE L SLOPE: 4.7
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 1.7
LANDING DEPTH: 84
GUTTER TRANS: 2+
GUTTER SLOPE: 1.6



COMMENTS
Brick with bituminous patch. Lip at bottom of ramp. Hydrant and water gate in ramp.







## Push Button: 18



Facility Identifier: Broadway, Oxford
Ramp Type: Diagonal
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 7.2
Install Date:
Condition: Good
Owned By:
Managed By:
SLOPE LANDING: 1.6
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 5.4
FLARE L SLOPE: 4.9
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.3
LANDING DEPTH: 31
GUTTER TRANS: 2+
GUTTER SLOPE: 0.9

COMMENTS
Crack in ramp stone. No defined landing. Poor drainage.







## Push Button: 19



Facility Identifier: Broadway, N Union
Ramp Type: Diagonal
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 6.5
Install Date:
Condition: Good
Owned By:
Managed By:
SLOPE LANDING: 2.4
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 4
FLARE L SLOPE: 2.3
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.7
LANDING DEPTH: 48
GUTTER TRANS: 2+
GUTTER SLOPE: 0.9

COMMENTS
Poor drainage. No defined landing. Cracking and settling in ramp stone. CW 32.5'.







## Push Button: 20



Facility Identifier: Broadway, N Union
Ramp Type: Diagonal
Detectable Warning: Yes
Ramp Width: 58
Ramp Slope: 10.3
Install Date:
Condition: Poor
Owned By:
Managed By:
SLOPE LANDING: 2.4
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 7.3
FLARE L SLOPE: 10.9
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 2.4
LANDING DEPTH: 53
GUTTER TRANS: 2+
GUTTER SLOPE: 0.7

COMMENTS
Poor drainage. Cracking in ramp. Concrete deteriorating. Tactile warning damage. Ramp too steep. Large gutter transition. CW 54'.







## Push Button: 21



Facility Identifier: Broadway, Oxford St
Ramp Type: Diagonal
Detectable Warning: Yes
Ramp Width: 57
Ramp Slope: 6.6
Install Date:
Condition: Excellent
Owned By:
Managed By:
SLOPE LANDING: 2.5
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 9.3
FLARE L SLOPE: 2.4
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.5
LANDING DEPTH: 48
GUTTER TRANS: <0.5
GUTTER SLOPE: 0.2

COMMENTS
Major puddling at base of ramp. No defined landing. Cw 32.5'.







## Push Button: 22



Facility Identifier: Highland Ave, Gray St
Ramp Type: Diagonal
Detectable Warning: Yes
Ramp Width: 54
Ramp Slope: 5.1
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 1.5
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 4.2
FLARE L SLOPE: 3.7
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 5.1
LANDING DEPTH: 64
GUTTER TRANS: 1-2
GUTTER SLOPE: 4.4

COMMENTS
CW 48'.







## Push Button: 23



Facility Identifier: Highland Ave, Gray St
Ramp Type: Diagonal
Detectable Warning: Yes
Ramp Width: 52
Ramp Slope: 5.6
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 5.4
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 5.4
FLARE L SLOPE: 2.8
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 1.6
LANDING DEPTH: 56
GUTTER TRANS: 2+
GUTTER SLOPE: 0.9

COMMENTS
Utility pole in flare. Manhole settling in CW. CW =41.5'









## Push Button: 24



Facility Identifier: Highland Ave, Gray St
Ramp Type: Diagonal
Detectable Warning: Yes
Ramp Width: 58
Ramp Slope: 8.6
Install Date:
Condition: Good
Owned By:
Managed By:
SLOPE LANDING: 10.9
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 14.1
FLARE L SLOPE: 1
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 7.7
LANDING DEPTH: 55
GUTTER TRANS: 1-2
GUTTER SLOPE: 5.6

COMMENTS
No level landing. CW 57'.







## Push Button: 25



Facility Identifier: Highland Ave, Gray St
Ramp Type: Diagonal
Detectable Warning: Yes
Ramp Width: 48
Ramp Slope: 4.9
Install Date:
Condition: Excellent
Owned By:
Managed By:
SLOPE LANDING: 0.5
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 1.9
FLARE L SLOPE: 10.9
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 5.1
LANDING DEPTH: 65
GUTTER TRANS: 2+
GUTTER SLOPE: 5.9

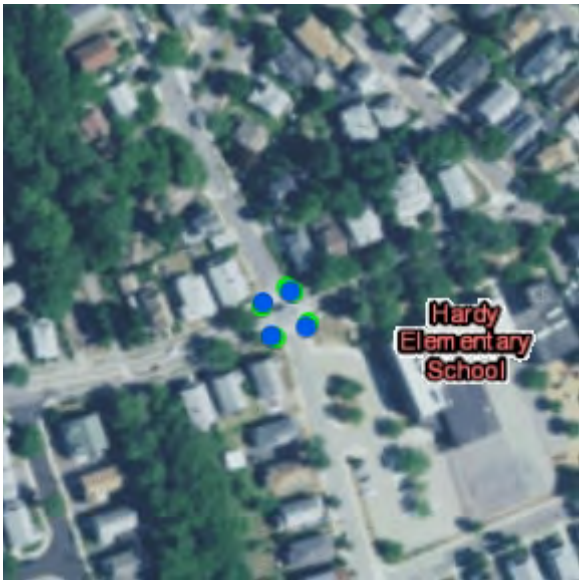
COMMENTS
CW =50'







## Push Button:  26




Facility Identifier: Lake St, Brooks Ave
Ramp Type: Diagonal
Detectable Warning: Yes
Ramp Width: 48
Ramp Slope: 7.5
Install Date:
Condition: Good
Owned By:
Managed By:
SLOPE LANDING: 1
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 8
FLARE L SLOPE: 5.4
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 1.9
LANDING DEPTH: 40
GUTTER TRANS: 2+
GUTTER SLOPE: 0.7

COMMENTS
Landing is bowed. CW 49'

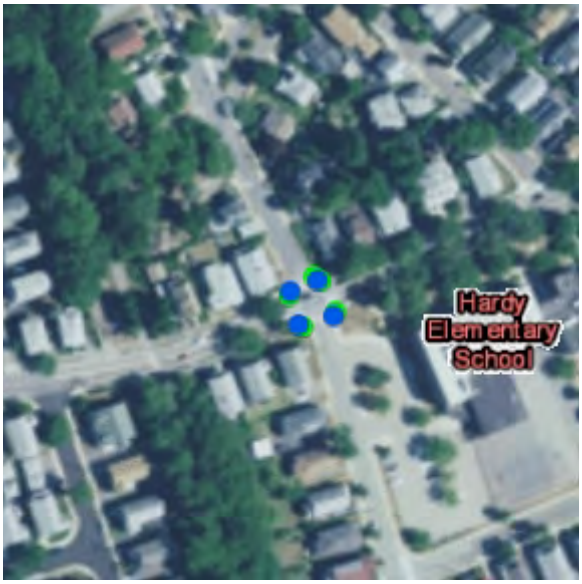







DO NOT
BLOCK

## Push Button:  27




Facility Identifier: Lake St, Brooks Ave
Ramp Type: Diagonal
Detectable Warning: Yes
Ramp Width: 48
Ramp Slope: 6.6
Install Date:
Condition: Fair
Owned By:
Managed By:
SLOPE LANDING: 5.6
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 9.5
FLARE L SLOPE: 3.7
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 1.9
LANDING DEPTH: 125
GUTTER TRANS: 2+
GUTTER SLOPE: 1.7

COMMENTS
Bow in landing. Flares too short. CW 31'






BROOKS

## Push Button: 28




Facility Identifier: Lake St, Brooks Ave
Ramp Type: Diagonal
Detectable Warning: Yes
Ramp Width: 48
Ramp Slope: 7.5
Install Date:
Condition: Fair
Owned By:
Managed By:
SLOPE LANDING: 1.6
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 4.9
FLARE L SLOPE: 7.2
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.5
LANDING DEPTH: 84
GUTTER TRANS: 2+
GUTTER SLOPE: 2.6

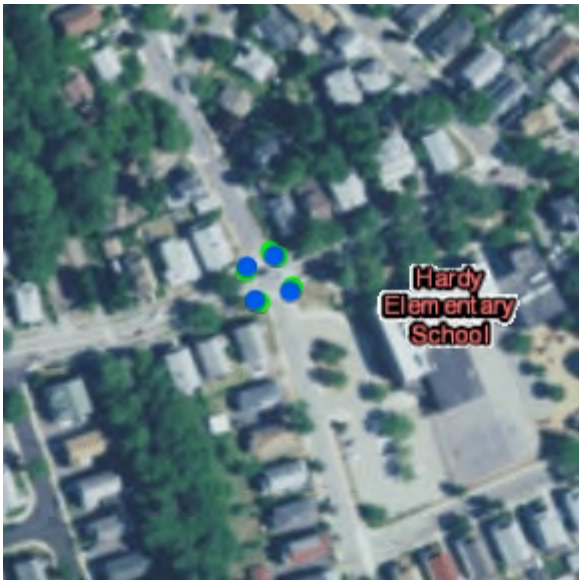
COMMENTS
Bow in landing. Ped pole in flare. Curb settled. CW 46.5'








## Push Button: 29




Facility Identifier: Lake St, Brooks Ave
Ramp Type: Diagonal
Detectable Warning: Yes
Ramp Width: 48
Ramp Slope: 7.7
Install Date:
Condition: Fair
Owned By:
Managed By:
SLOPE LANDING: 3.5
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 3.3
FLARE L SLOPE: 8.9
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.7
LANDING DEPTH: 62
GUTTER TRANS: 2+
GUTTER SLOPE: 3.3

COMMENTS
Concrete spalling. CW 42'.








NO
TURN
ON RED

## Push Button: 30

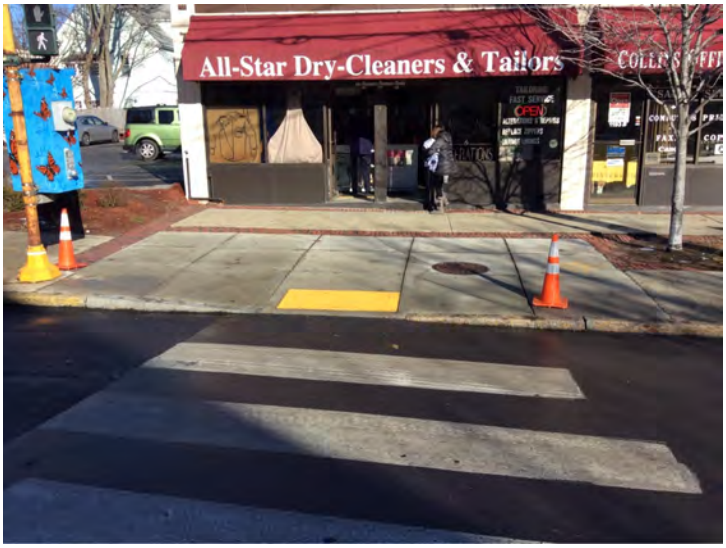
Facility Identifier: Mass, Appleton St
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 54
Ramp Slope: 5.6
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 2.6
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 1
FLARE L SLOPE: 6.5
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 2.1
LANDING DEPTH: 93
GUTTER TRANS: 1-2
GUTTER SLOPE: 2.3



COMMENTS
Crosswalk=49'.






All-Star Dry-Cleaners & Tailors

## Push Button:  31



Facility Identifier: Mass, Appleton
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 48
Ramp Slope: 4.5
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 1.2
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 7.5
FLARE L SLOPE: 4.5
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 3.7
LANDING DEPTH: 77
GUTTER TRANS: 1-2
GUTTER SLOPE: 3.1

COMMENTS







## Push Button: 32

Facility Identifier: Mass, Appleton
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 48
Ramp Slope: 0.9
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 1.2
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 18
FLARE L SLOPE: 13.5
PEDESTRIAN PUSH BUTTON: No
RAMP CROSS SLOPE: 3.7
LANDING DEPTH: 44
GUTTER TRANS: <0.5
GUTTER SLOPE: 4.2



COMMENTS
Flares too steep.






STOP

## Push Button: 33

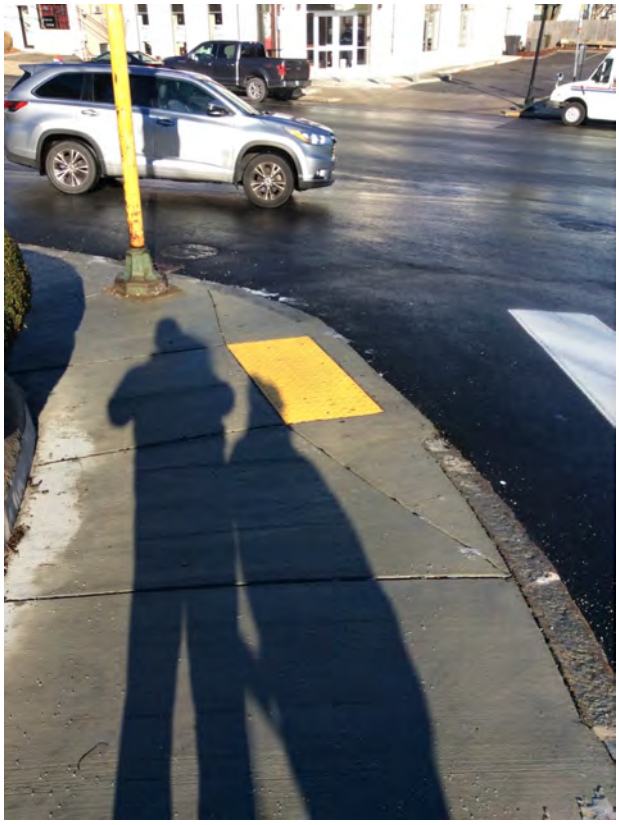


Facility Identifier: Mass, Appleton St
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 48
Ramp Slope: 7.3
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 1.9
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 7.5
FLARE L SLOPE: 11.6
PEDESTRIAN PUSH BUTTON: No
RAMP CROSS SLOPE: 0.5
LANDING DEPTH: 50
GUTTER TRANS: 2+
GUTTER SLOPE: 2.1

COMMENTS
Ramp is as deep as tactile warning (24"). Cross walk length = 31'.







## Push Button:  34

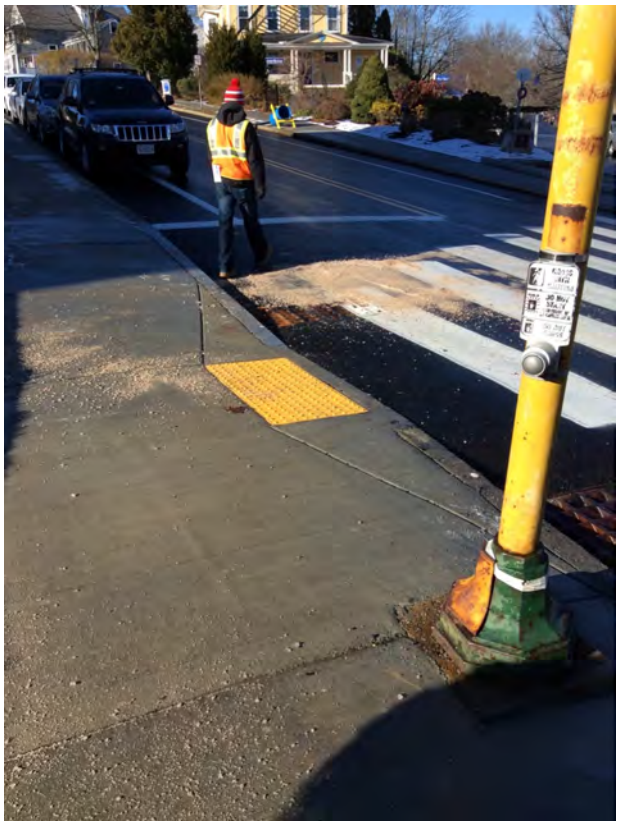


Facility Identifier: Mass, Appleton St
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 48
Ramp Slope: 0.2
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 2.4
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 10.5
FLARE L SLOPE: 7.7
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.9
LANDING DEPTH: 48
GUTTER TRANS: 2+
GUTTER SLOPE: 1.2

COMMENTS
Ramp is only as wide as detectable warning (2').









## Push Button: 35



Facility Identifier: Mass, Appleton St
Ramp Type: Combination
Detectable Warning: Yes
Ramp Width: 54
Ramp Slope: 3.1
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 0.9
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 18.2
FLARE L SLOPE: 13.2
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 2.6
LANDING DEPTH: 56
GUTTER TRANS: 2+
GUTTER SLOPE: 3

COMMENTS
Left approach sidewalk is 10.9%.







NO
TURN
ON RED



## Push Button: 36



Facility Identifier: Mass, Marion Rd
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 7.9
Install Date:
Condition: Excellent
Owned By:
Managed By:
SLOPE LANDING: 1.5
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 6.5
FLARE L SLOPE: 5.8
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 1
LANDING DEPTH: 84
GUTTER TRANS: 2+
GUTTER SLOPE: 0

COMMENTS









## Push Button: 37



Facility Identifier: Mass, Marion Rd
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 8
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 1.7
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 3.3
FLARE L SLOPE: 6.3
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.3
LANDING DEPTH: 66
GUTTER TRANS: 1-2
GUTTER SLOPE: 0.9

COMMENTS
CW 26'.









## Push Button: 38



Facility Identifier: Mass, Marion Rd
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 6.8
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING:
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 5.6
FLARE L SLOPE: 5.1
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 1
LANDING DEPTH:
GUTTER TRANS: <0.5
GUTTER SLOPE: 1

COMMENTS
No level landing. Handhole in ramp.





## Push Button: 39



Facility Identifier: Mass, Marion Rd
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 7
Install Date:
Condition: Excellent
Owned By:
Managed By:
SLOPE LANDING: 0.5
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 7.2
FLARE L SLOPE: 7.2
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.3
LANDING DEPTH: 128
GUTTER TRANS: 2+
GUTTER SLOPE: 0.9

COMMENTS
Landing too flat. 64' CW







## Push Button: 41



Facility Identifier: Mass, Bates Rd
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 7.2
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 1
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 7.3
FLARE L SLOPE: 7.7
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 1
LANDING DEPTH: 103
GUTTER TRANS: 2+
GUTTER SLOPE: 3

COMMENTS
Landing too flat. Mast arm in flare.






Massachusetts Ave



## Push Button: 42

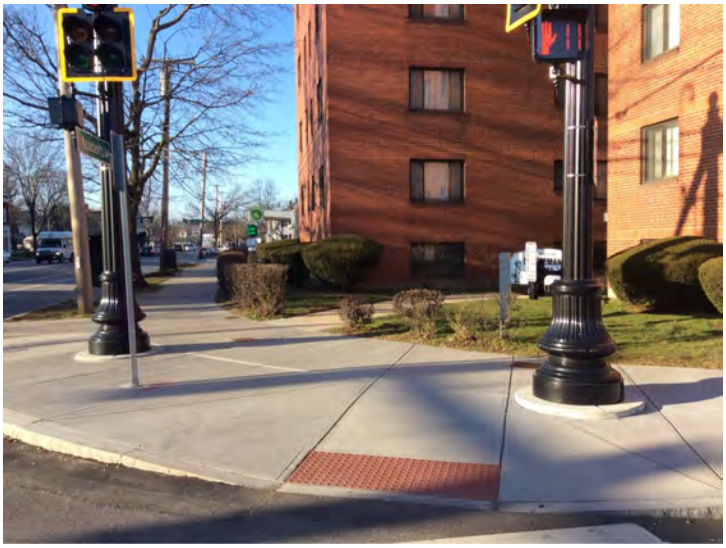


Facility Identifier: Mass, Bates Rd
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 6.6
Install Date:
Condition: Excellent
Owned By:
Managed By:
SLOPE LANDING: 0.2
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 5.4
FLARE L SLOPE: 7.5
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0
LANDING DEPTH: 93
GUTTER TRANS: 1-2
GUTTER SLOPE: 0.5

COMMENTS
Landing too flat. Mast arm in flare. CW 66'.







## Push Button: 43

Facility Identifier: Mass, Bates
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 7.2
Install Date:
Condition: Excellent
Owned By:
Managed By:
SLOPE LANDING: 1.5
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 7.3
FLARE L SLOPE: 7.2
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.9
LANDING DEPTH: 91
GUTTER TRANS: 1-2
GUTTER SLOPE: 1



COMMENTS






Bates Rd
281

## Push Button: 44



Facility Identifier: Mass, Bates Rd
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 6.1
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 0.7
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 7.2
FLARE L SLOPE: 8
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 1.2
LANDING DEPTH: 112
GUTTER TRANS: 0.5-1
GUTTER SLOPE: 1

COMMENTS
CW=64.5'






WAIT
ON



## Push Button: 45



Facility Identifier: Mass, Brattle St
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 58
Ramp Slope: 7.3
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 3.8
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 6.8
FLARE L SLOPE: 8
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 1.2
LANDING DEPTH: 75
GUTTER TRANS: 0.5-1
GUTTER SLOPE: 1.4

COMMENTS
Level landing does not comply. Crosswalk=51'









## Push Button: 46



Facility Identifier: Mass, Brattle St
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 56
Ramp Slope: 11.2
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 0.3
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 6.5
FLARE L SLOPE: 3.5
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.7
LANDING DEPTH: 48
GUTTER TRANS: 2+
GUTTER SLOPE: 2.4

COMMENTS
Ramp and landing not compliant.









SUBS - WRAPS
SALADS
BREAKFAST
LUNCH SPECIAL

## Push Button: 47



Facility Identifier: Mass, Brattle St
Ramp Type: Perpendicular
Detectable Warning: No
Ramp Width:
Ramp Slope:
Install Date:
Condition:
Owned By:
Managed By:
SLOPE LANDING:
MATERIAL:
ADA COMPLIANT:
FLARE R SLOPE:
FLARE L SLOPE:
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE:
LANDING DEPTH:
GUTTER TRANS:
GUTTER SLOPE:

COMMENTS
Crosswalk=50'

## Push Button: 48



Facility Identifier: Mass, Brattle St
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 48
Ramp Slope: 5.1
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 1.7
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 8
FLARE L SLOPE: 1
PEDESTRIAN PUSH BUTTON: No
RAMP CROSS SLOPE: 0.7
LANDING DEPTH: 74
GUTTER TRANS: <0.5
GUTTER SLOPE: 1.7

COMMENTS
Ts post and water gate in flares








## Push Button: 49



Facility Identifier: Mass, Brattle St
Ramp Type: Diagonal
Detectable Warning: Yes
Ramp Width: 100
Ramp Slope: 1
Install Date:
Condition: Good
Owned By:
Managed By:
SLOPE LANDING: 3.7
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 3
FLARE L SLOPE: 4.4
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 3.7
LANDING DEPTH: 58
GUTTER TRANS: 1-2
GUTTER SLOPE: 2.6

COMMENTS
Right flare is HMA. Water gate in ramp. Crosswalk length =29






Brattle
NO
TURN
ON RED

## Push Button:  50



Facility Identifier: Mass, Churchill Ave
Ramp Type: Perpendicular
Detectable Warning: No
Ramp Width: 54
Ramp Slope: 7.7
Install Date:
Condition: Good
Owned By:
Managed By:
SLOPE LANDING: 2.8
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 9.3
FLARE L SLOPE: 1.7
PEDESTRIAN PUSH BUTTON: No
RAMP CROSS SLOPE: 1.2
LANDING DEPTH: 50
GUTTER TRANS: 2+
GUTTER SLOPE: 0.3

COMMENTS







## Push Button: 51



Facility Identifier: Mass, Churchill Ave
Ramp Type: Perpendicular
Detectable Warning: No
Ramp Width: 57
Ramp Slope: 5.8
Install Date:
Condition: Good
Owned By:
Managed By:
SLOPE LANDING: 3.7
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 5.4
FLARE L SLOPE: 4.4
PEDESTRIAN PUSH BUTTON: No
RAMP CROSS SLOPE: 1.6
LANDING DEPTH: 46
GUTTER TRANS: 2+
GUTTER SLOPE: 1.7

COMMENTS
CW=58'








# Arlington, MA
# Curb Ramps Inventory

## Push Button:  52

Facility Identifier: Mass, Churchill Ave
Ramp Type: Parallel
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 5.9
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 1.5
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 10
FLARE L SLOPE: 3.3
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.9
LANDING DEPTH: 69
GUTTER TRANS: 1-2
GUTTER SLOPE: 2.3



COMMENTS
CW=58.5'










## Push Button: 53



Facility Identifier: Mass, Churchill St
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 4.4
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 0
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 4
FLARE L SLOPE: 5.9
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.5
LANDING DEPTH: 42
GUTTER TRANS: <0.5
GUTTER SLOPE: 2.3

COMMENTS
Landing area too flat.



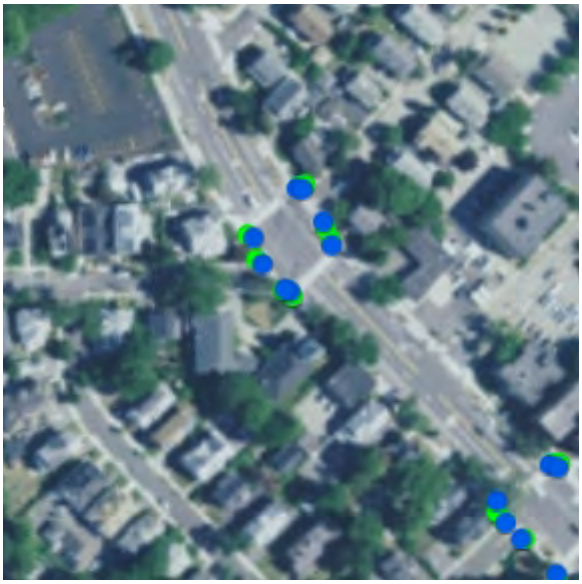




# Arlington, MA
# Curb Ramps Inventory

## Push Button:  54

Facility Identifier: Mass, Linwood St
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 0.9
Install Date:
Condition: Excellent
Owned By:
Managed By:
SLOPE LANDING: 2.4
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 3.7
FLARE L SLOPE: 4.7
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 1
LANDING DEPTH: 64
GUTTER TRANS: 1-2
GUTTER SLOPE: 0.7



COMMENTS








Massachusetts Ave

# Arlington, MA
# Curb Ramps Inventory

## Push Button:  55

Facility Identifier: Mass, Linwood St
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 10.3
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 0.7
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 3.3
FLARE L SLOPE: 11
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.9
LANDING DEPTH: 48
GUTTER TRANS: 2+
GUTTER SLOPE: 2.1



COMMENTS
CW 36.5'.










# Arlington, MA
# Curb Ramps Inventory

## Push Button:  56



Facility Identifier: Mass, Linwood St
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 9.5
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 1
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 6.5
FLARE L SLOPE: 1
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.5
LANDING DEPTH: 55
GUTTER TRANS: 2+
GUTTER SLOPE: 2.8

COMMENTS
Handhole in landing.








# Arlington, MA
# Curb Ramps Inventory

## Push Button:  57



Facility Identifier: Mass, Linwood St
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 7.3
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 1.9
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 3.3
FLARE L SLOPE: 5.9
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.2
LANDING DEPTH: 84
GUTTER TRANS: 2+
GUTTER SLOPE: 0.2

COMMENTS
CW=62.5'







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  58



Facility Identifier: Mass, Foster St
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 6.8
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 1.7
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 6.5
FLARE L SLOPE: 6.1
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 1
LANDING DEPTH: 53
GUTTER TRANS: 0.5-1
GUTTER SLOPE: 0.3

COMMENTS







## Push Button: 59

Facility Identifier: Mass, Foster St
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 6.5
Install Date:
Condition: Excellent
Owned By:
Managed By:
SLOPE LANDING: 0.7
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 6.8
FLARE L SLOPE: 6.5
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 1
LANDING DEPTH: 55
GUTTER TRANS: 0.5-1
GUTTER SLOPE: 1



COMMENTS
Landing too flat. CW 28.5'.







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  60

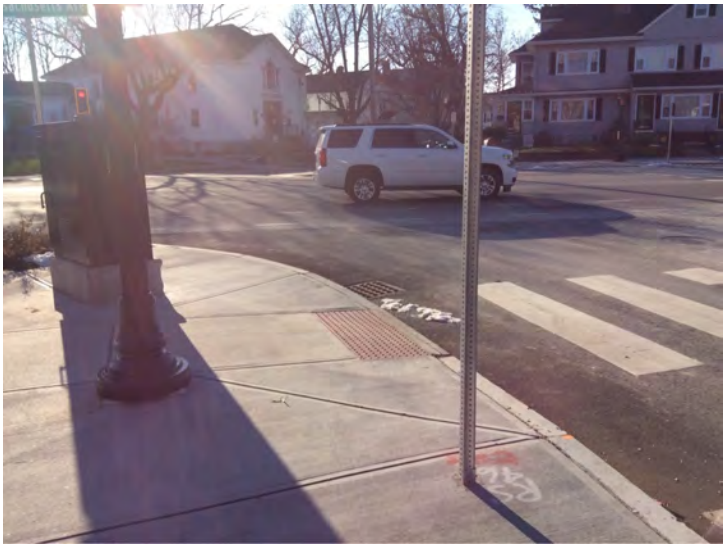
Facility Identifier: Mass, Linwood St
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 5.1
Install Date:
Condition: Excellent
Owned By:
Managed By:
SLOPE LANDING: 1.5
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 6.1
FLARE L SLOPE: 7.2
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.2
LANDING DEPTH: 57
GUTTER TRANS: 1-2
GUTTER SLOPE: 1.7



COMMENTS







## Push Button: 61



Facility Identifier: Mass, Foster St
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 3.7
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 0.3
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 11
FLARE L SLOPE: 6.8
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.2
LANDING DEPTH: 94
GUTTER TRANS: 2+
GUTTER SLOPE: 2.1

COMMENTS
Landing too flat. Water gate in flare. Right flare too short. CW 63.5'.







## Push Button: 62



Facility Identifier: Mass, Franklin St
Ramp Type: Perpendicular
Detectable Warning: No
Ramp Width: 48
Ramp Slope: 5.4
Install Date:
Condition: Fair
Owned By:
Managed By:
SLOPE LANDING: 5.6
MATERIAL: Brick
ADA COMPLIANT: No
FLARE R SLOPE: 7.9
FLARE L SLOPE: 5.2
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 2.6
LANDING DEPTH: 65
GUTTER TRANS: <0.5
GUTTER SLOPE: 1.4

COMMENTS
CW 75'. Grout between bricks missing.






SJH







## Push Button:  63



Facility Identifier: Mass, Franklin St
Ramp Type: Perpendicular
Detectable Warning: No
Ramp Width: 42
Ramp Slope: 8
Install Date:
Condition: Fair
Owned By:
Managed By:
SLOPE LANDING: 5.1
MATERIAL: Brick
ADA COMPLIANT: No
FLARE R SLOPE: 5.8
FLARE L SLOPE: 5.9
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 3
LANDING DEPTH: 57
GUTTER TRANS: 2+
GUTTER SLOPE: 0.5

COMMENTS
No defined transitions.







## Push Button: 64



Facility Identifier: Mass, Franklin St
Ramp Type: Perpendicular
Detectable Warning: No
Ramp Width: 42
Ramp Slope: 12.8
Install Date:
Condition: Fair
Owned By:
Managed By:
SLOPE LANDING:
MATERIAL: Brick
ADA COMPLIANT: No
FLARE R SLOPE: 4.7
FLARE L SLOPE: 6.5
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.3
LANDING DEPTH:
GUTTER TRANS: 2+
GUTTER SLOPE: 2.1

COMMENTS
No landing. CW=44'







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  65



Facility Identifier: Mass, Franklin St
Ramp Type: Perpendicular
Detectable Warning: No
Ramp Width: 42
Ramp Slope: 8.6
Install Date:
Condition: Fair
Owned By:
Managed By:
SLOPE LANDING: 7.2
MATERIAL: Brick
ADA COMPLIANT: No
FLARE R SLOPE: 1.4
FLARE L SLOPE: 6.5
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 3.1
LANDING DEPTH: 72
GUTTER TRANS: 2+
GUTTER SLOPE: 3.3

COMMENTS







## Push Button: 66

Facility Identifier: Mass, Highland Ave
Ramp Type: Perpendicular
Detectable Warning: No
Ramp Width: 58
Ramp Slope: 6.6
Install Date:
Condition: Fair
Owned By:
Managed By:
SLOPE LANDING:
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 5.4
FLARE L SLOPE: 6.8
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.5
LANDING DEPTH:
GUTTER TRANS: 0.5-1
GUTTER SLOPE: 0.5




COMMENTS
No landing.







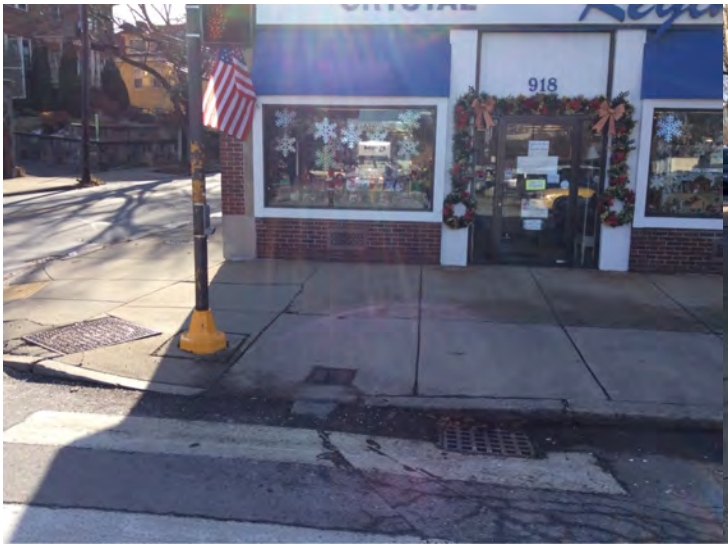
# Arlington, MA
# Curb Ramps Inventory

## Push Button:  67

Facility Identifier: Mass, Highland Ave
Ramp Type: Perpendicular
Detectable Warning: No
Ramp Width: 60
Ramp Slope: 11.4
Install Date:
Condition: Poor
Owned By:
Managed By:
SLOPE LANDING: 7
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 4.9
FLARE L SLOPE: 7.7
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.3
LANDING DEPTH: 108
GUTTER TRANS: 2+
GUTTER SLOPE: 1.9




COMMENTS
Ped pole in flare. Pullbox in ramp. No tactile warning. Crosswalk length=42'








# Arlington, MA
# Curb Ramps Inventory

## Push Button:  68

Facility Identifier: Mass, Highland
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 48
Ramp Slope: 8.2
Install Date:
Condition: Good
Owned By:
Managed By:
SLOPE LANDING: 5.1
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 3.3
FLARE L SLOPE: 10.2
PEDESTRIAN PUSH BUTTON: No
RAMP CROSS SLOPE: 0.9
LANDING DEPTH: 65
GUTTER TRANS: <0.5
GUTTER SLOPE: 1.4




COMMENTS
Ramp only 2' deep. Transmissions too steep. Crosswalk=62'







## Push Button: 69




Facility Identifier: Mass, Highland Ave
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 48
Ramp Slope: 5.4
Install Date:
Condition: Good
Owned By:
Managed By:
SLOPE LANDING: 7
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 5.9
FLARE L SLOPE: 4.5
PEDESTRIAN PUSH BUTTON: No
RAMP CROSS SLOPE: 4.4
LANDING DEPTH: 38
GUTTER TRANS: 2+
GUTTER SLOPE: 4.5

COMMENTS
Flares not long enough. Ramp not deep enough. Crosswalk length 31'







# Arlington, MA
# Curb Ramps Inventory

## Push Button: 70




Facility Identifier: Mass, Highland Ave
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 48
Ramp Slope: 6.6
Install Date:
Condition: Fair
Owned By:
Managed By:
SLOPE LANDING: 5.9
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 5.4
FLARE L SLOPE: 1.9
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.2
LANDING DEPTH: 29
GUTTER TRANS: 2+
GUTTER SLOPE: 0.2

COMMENTS
Landing too small/ not 48 inches.









# Arlington, MA
# Curb Ramps Inventory

## Push Button:  71




Facility Identifier: Mass, Highland
Ramp Type: Perpendicular
Detectable Warning: No
Ramp Width: 46
Ramp Slope: 6.6
Install Date:
Condition: Fair
Owned By:
Managed By:
SLOPE LANDING: 5.1
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 5.6
FLARE L SLOPE: 5.9
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.3
LANDING DEPTH: 41
GUTTER TRANS: 1-2
GUTTER SLOPE: 0.9

COMMENTS
Water gate in ramp.  Crosswalk length=58.5'







## Push Button: 72




Facility Identifier: Mass, Lake St
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 10.2
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 1.7
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 4
FLARE L SLOPE: 7.9
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.9
LANDING DEPTH: 50
GUTTER TRANS: 2+
GUTTER SLOPE: 0.7

COMMENTS
Ramp too steep.







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  73

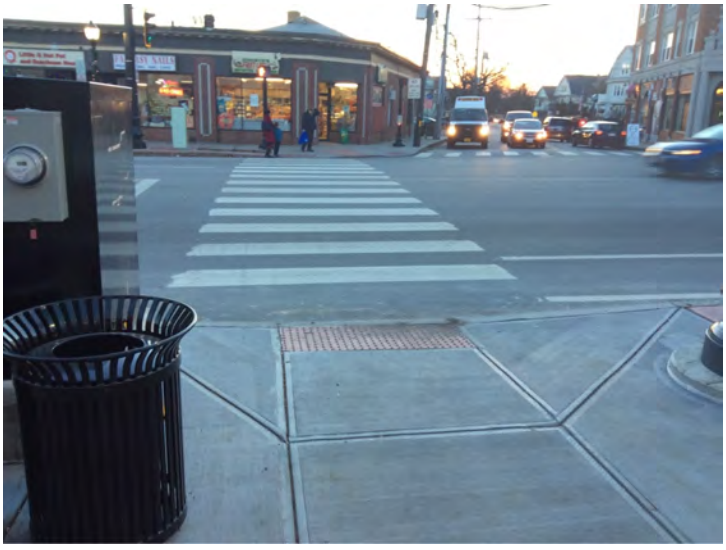
Facility Identifier: Mass, Lake St
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 4
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 0
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 6.6
FLARE L SLOPE: 7.2
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.3
LANDING DEPTH: 54
GUTTER TRANS: 2+
GUTTER SLOPE: 0.5




COMMENTS
Landing too flat. CW 65'.







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  74

Facility Identifier: Mass, Lake St
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 7.3
Install Date:
Condition: Good
Owned By:
Managed By:
SLOPE LANDING: 1.5
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 6.8
FLARE L SLOPE: 5.2
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.3
LANDING DEPTH: 94
GUTTER TRANS: 2+
GUTTER SLOPE: 0.7



COMMENTS







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  75

Facility Identifier: Mass, Lake St
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 7.5
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 1.7
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 5.9
FLARE L SLOPE: 7
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0
LANDING DEPTH: 74
GUTTER TRANS: 2+
GUTTER SLOPE: 0.2



COMMENTS
CW 49.5'






NO
TURN
ON RED

# Arlington, MA
# Curb Ramps Inventory

## Push Button:  76

Facility Identifier: Mass, Lake St
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 7.5
Install Date:
Condition: Good
Owned By:
Managed By:
SLOPE LANDING: 1.5
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 7.5
FLARE L SLOPE: 4.2
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.9
LANDING DEPTH: 53
GUTTER TRANS: <0.5
GUTTER SLOPE: 3



COMMENTS







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  77



Facility Identifier: Mass, Lake St
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 5.4
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 0.5
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 7.3
FLARE L SLOPE: 6.3
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.7
LANDING DEPTH: 98
GUTTER TRANS: 2+
GUTTER SLOPE: 1.2

COMMENTS
Landing too flat. CW 67'.






OTTO

## Push Button: 78




Facility Identifier: Mass, Medford St
Ramp Type: Perpendicular
Detectable Warning: No
Ramp Width: 48
Ramp Slope: 11.4
Install Date:
Condition: Poor
Owned By:
Managed By:
SLOPE LANDING: 4.9
MATERIAL: Brick
ADA COMPLIANT: No
FLARE R SLOPE: 7.5
FLARE L SLOPE: 5.1
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 2.4
LANDING DEPTH: 50
GUTTER TRANS: 2+
GUTTER SLOPE: 0.5

COMMENTS
Puddling and lip at bottom of ramp. CW 81.5'.









# Arlington, MA
# Curb Ramps Inventory

## Push Button: 79

Facility Identifier: Mass, Medford St
Ramp Type: Perpendicular
Detectable Warning: No
Ramp Width: 48
Ramp Slope: 9.5
Install Date:
Condition: Very Poor
Owned By:
Managed By:
SLOPE LANDING: 8.4
MATERIAL: Brick
ADA COMPLIANT: No
FLARE R SLOPE: 5.2
FLARE L SLOPE: 5.6
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.9
LANDING DEPTH: 88
GUTTER TRANS: 2+
GUTTER SLOPE: 2.4




COMMENTS
Puddle at bottom of ramp. Hma patch in flare. Level landing too steep. Lip at bottom of ramp.









## Push Button: 80

Facility Identifier: Mass, Medford St
Ramp Type: Perpendicular
Detectable Warning: No
Ramp Width: 42
Ramp Slope: 2.4
Install Date:
Condition: Fair
Owned By:
Managed By:
SLOPE LANDING: 2.4
MATERIAL: Brick
ADA COMPLIANT: No
FLARE R SLOPE: 4.5
FLARE L SLOPE: 4.9
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 1
LANDING DEPTH: 29
GUTTER TRANS: 1-2
GUTTER SLOPE: 0.9




COMMENTS
Lip at bottom of ramp. CW 80'.











# Arlington, MA
# Curb Ramps Inventory

## Push Button:  81

Facility Identifier: Mass, Medford
Ramp Type: Perpendicular
Detectable Warning: No
Ramp Width: 42
Ramp Slope: 9.8
Install Date:
Condition: Poor
Owned By:
Managed By:
SLOPE LANDING: 1.4
MATERIAL: Brick
ADA COMPLIANT: No
FLARE R SLOPE: 2.4
FLARE L SLOPE: 5.2
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.3
LANDING DEPTH: 53
GUTTER TRANS: 0.5-1
GUTTER SLOPE: 1.4

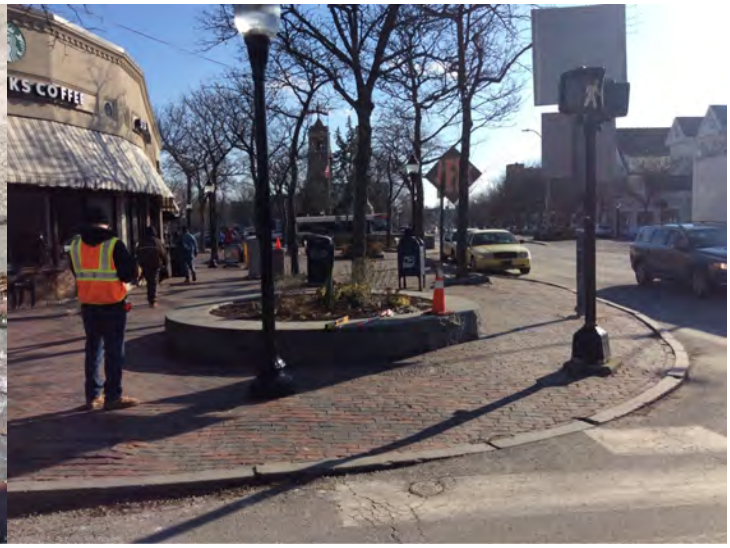



COMMENTS
Lip at bottom of ramp. Manhole in landing.








KS COFFEE

## Push Button: 82

Facility Identifier: Mass, Medford St
Ramp Type: Perpendicular
Detectable Warning: No
Ramp Width: 42
Ramp Slope: 7.3
Install Date:
Condition: Good
Owned By:
Managed By:
SLOPE LANDING: 1.9
MATERIAL: Brick
ADA COMPLIANT: No
FLARE R SLOPE: 7.2
FLARE L SLOPE: 6.8
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 1.6
LANDING DEPTH: 60
GUTTER TRANS: 2+
GUTTER SLOPE: 1




COMMENTS
CW 35.5'.







STARBUCKS COFFEE

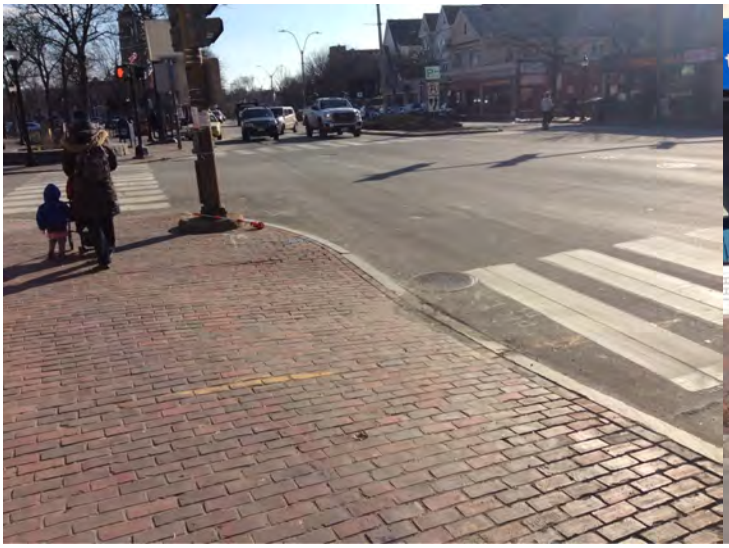
# Arlington, MA
# Curb Ramps Inventory

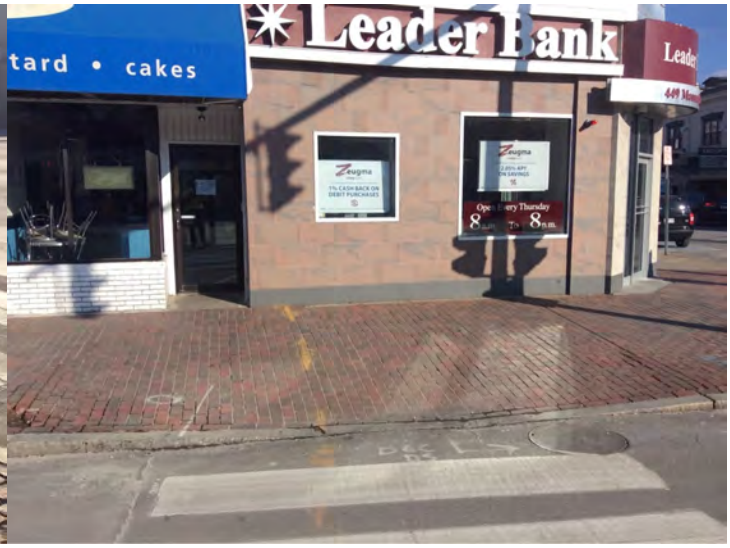
## Push Button:  83

Facility Identifier: Mass, Medford St
Ramp Type: Perpendicular
Detectable Warning: No
Ramp Width: 48
Ramp Slope: 8.6
Install Date:
Condition: Fair
Owned By:
Managed By:
SLOPE LANDING: 4
MATERIAL: Brick
ADA COMPLIANT: No
FLARE R SLOPE: 5.9
FLARE L SLOPE: 4.5
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.7
LANDING DEPTH: 69
GUTTER TRANS: 2+
GUTTER SLOPE: 1.9




COMMENTS







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  84



Facility Identifier: Mass, Jason St
Ramp Type: Diagonal
Detectable Warning: No
Ramp Width: 54
Ramp Slope: 7
Install Date:
Condition: Fair
Owned By:
Managed By:
SLOPE LANDING: 1.5
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 5.9
FLARE L SLOPE: 3.8
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.2
LANDING DEPTH: 48
GUTTER TRANS: <0.5
GUTTER SLOPE: 0.9

COMMENTS
Ramp only 17 inches deep. CW=79.5'








## Push Button: 85



Facility Identifier: Mass, Mill St
Ramp Type: Diagonal
Detectable Warning: No
Ramp Width: 69
Ramp Slope: 11.2
Install Date:
Condition: Fair
Owned By:
Managed By:
SLOPE LANDING: 5.2
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 0.2
FLARE L SLOPE: 17.5
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 7.3
LANDING DEPTH: 68
GUTTER TRANS: 2+
GUTTER SLOPE: 5.4

COMMENTS
Left flare too short. Ramp too steep. Hydrant in flare. CW=61.5'







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  86



Facility Identifier: Mass, Mill St
Ramp Type: Diagonal
Detectable Warning: No
Ramp Width: 59
Ramp Slope: 12.1
Install Date:
Condition: Fair
Owned By:
Managed By:
SLOPE LANDING:
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 9.5
FLARE L SLOPE: 0.2
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 6.1
LANDING DEPTH:
GUTTER TRANS: 2+
GUTTER SLOPE: 7

COMMENTS
Ramp too steep. No level landing. CW=81'







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  87



Facility Identifier: Mass, Jason St
Ramp Type: Diagonal
Detectable Warning: No
Ramp Width: 56
Ramp Slope: 11.4
Install Date:
Condition: Fair
Owned By:
Managed By:
SLOPE LANDING:
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 9.5
FLARE L SLOPE: 4.2
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 3.5
LANDING DEPTH:
GUTTER TRANS: 2+
GUTTER SLOPE: 5.4

COMMENTS
No landing. Ramp too steep. Pavement poor condition at opening.  CW=64.5'



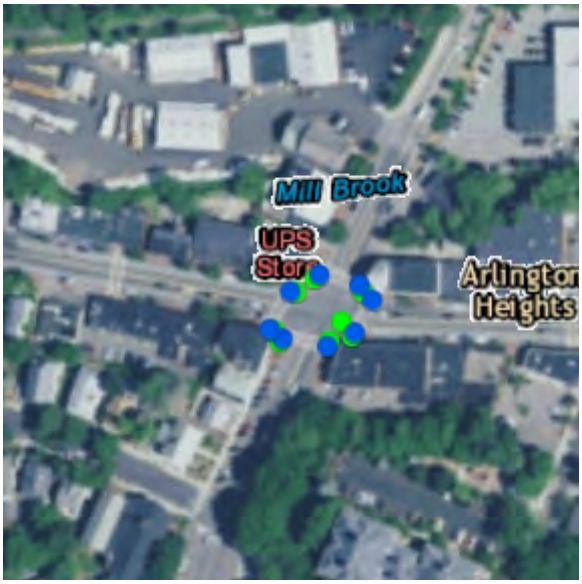




# Arlington, MA
# Curb Ramps Inventory

## Push Button:  88

Facility Identifier: Mass, Park Ave
Ramp Type: Perpendicular
Detectable Warning: No
Ramp Width: 60
Ramp Slope: 1
Install Date:
Condition: Good
Owned By:
Managed By:
SLOPE LANDING: 0.9
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 7.3
FLARE L SLOPE: 8.6
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 1.4
LANDING DEPTH: 48
GUTTER TRANS: 2+
GUTTER SLOPE: 0.9




COMMENTS
Gas gate in ramp. Ponding at ramp opening.








# Arlington, MA
# Curb Ramps Inventory

## Push Button:  89

Facility Identifier: Mass, Park Ave
Ramp Type: Perpendicular
Detectable Warning: No
Ramp Width: 58
Ramp Slope: 5.1
Install Date:
Condition: Good
Owned By:
Managed By:
SLOPE LANDING: 5.1
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 0.9
FLARE L SLOPE: 10.7
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 5.6
LANDING DEPTH: 48
GUTTER TRANS: 2+
GUTTER SLOPE: 3.7




COMMENTS
Crosswalk length=45'



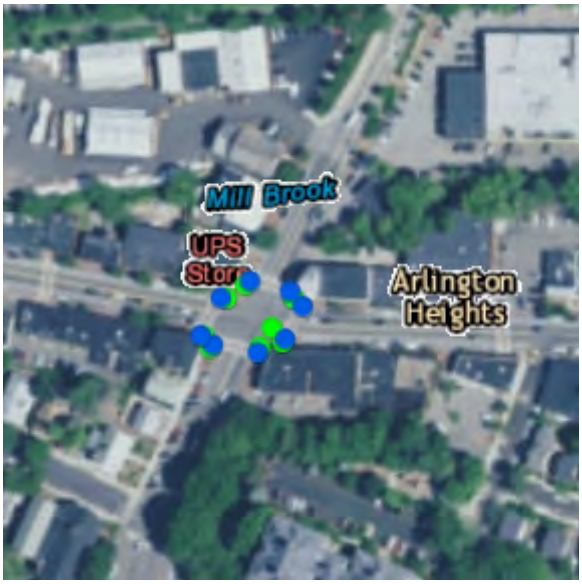



Fight Identity
Theft!

# Arlington, MA
# Curb Ramps Inventory

## Push Button:  90

Facility Identifier: Mass, Park Ave
Ramp Type: Perpendicular
Detectable Warning: No
Ramp Width: 58
Ramp Slope: 6.1
Install Date:
Condition: Fair
Owned By:
Managed By:
SLOPE LANDING: 6.3
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 9.1
FLARE L SLOPE: 0.5
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 4.5
LANDING DEPTH: 48
GUTTER TRANS: 0.5-1
GUTTER SLOPE: 5.4




COMMENTS
Right flare is severely cracked. Left flare minor cracking.








## Push Button: 91




Facility Identifier: Mass, Park Ave
Ramp Type: Perpendicular
Detectable Warning: No
Ramp Width: 60
Ramp Slope: 5.9
Install Date:
Condition: Good
Owned By:
Managed By:
SLOPE LANDING: 5.9
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 8.6
FLARE L SLOPE: 4.9
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 1.6
LANDING DEPTH: 52
GUTTER TRANS: 2+
GUTTER SLOPE: 2.6

COMMENTS
Hand hole in landing area. About 1 inch lip from gutter to ramp. Crosswalk length=44'






TAKE OUT
781-646-5440
PIZZA
CALZONES
WRAPS
HOT & COLD SUBS
PASTA & SALADS

## Push Button: 92

Facility Identifier: Mass, Park Ave
Ramp Type: Perpendicular
Detectable Warning: No
Ramp Width: 65
Ramp Slope: 6.5
Install Date:
Condition: Good
Owned By:
Managed By:
SLOPE LANDING: 0.2
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 6.8
FLARE L SLOPE: 7.3
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.7
LANDING DEPTH: 41
GUTTER TRANS: <0.5
GUTTER SLOPE: 0.2




COMMENTS
Hydrant 41" from top of ramp in landing area. Left flare concrete cracked.











# Arlington, MA
# Curb Ramps Inventory

## Push Button:  93

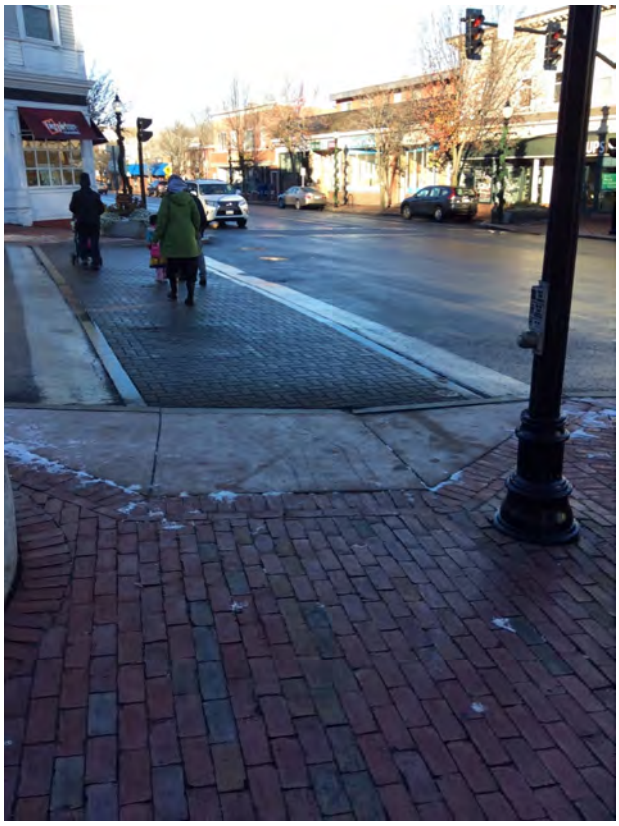



Facility Identifier: Mass, Park Ave
Ramp Type: Perpendicular
Detectable Warning: No
Ramp Width: 60
Ramp Slope: 8
Install Date:
Condition: Good
Owned By:
Managed By:
SLOPE LANDING: 0.2
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 11.2
FLARE L SLOPE: 1.2
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 7.9
LANDING DEPTH: 48
GUTTER TRANS: 2+
GUTTER SLOPE: 7

COMMENTS
Crosswalk =44'







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  94

Facility Identifier: Mass, Park Ave
Ramp Type: Perpendicular
Detectable Warning: No
Ramp Width: 60
Ramp Slope: 6.5
Install Date:
Condition: Good
Owned By:
Managed By:
SLOPE LANDING: 2.1
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 1
FLARE L SLOPE: 10.9
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 7
LANDING DEPTH: 48
GUTTER TRANS: <0.5
GUTTER SLOPE: 7




COMMENTS
Landing cross slope is 8%. Right flare cracks.







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  95

Facility Identifier: Mass, Park Ave
Ramp Type: Perpendicular
Detectable Warning: No
Ramp Width: 60
Ramp Slope: 5.2
Install Date:
Condition: Good
Owned By:
Managed By:
SLOPE LANDING: 7.7
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 5.9
FLARE L SLOPE: 11.2
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 1.5
LANDING DEPTH: 61
GUTTER TRANS: 2+
GUTTER SLOPE: 2.3




COMMENTS
Lip at bottom of ramp. Crosswalk length =42'







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  96



Facility Identifier: Mass, Pleasant St
Ramp Type: Perpendicular
Detectable Warning: No
Ramp Width: 60
Ramp Slope: 7
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 0.5
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 5.1
FLARE L SLOPE: 7.3
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 1.2
LANDING DEPTH: 70
GUTTER TRANS: 1-2
GUTTER SLOPE: 1.2

COMMENTS
Landing too flat.







ON RED

## Push Button: 97

Facility Identifier: Mass, Pleasant St
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 5.2
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 0.3
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 6.3
FLARE L SLOPE: 5.4
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.3
LANDING DEPTH: 66
GUTTER TRANS: 2+
GUTTER SLOPE: 0.3



COMMENTS
Landing too flat. CW 96.5'.








## Push Button: 98



Facility Identifier: Mass, Pleasant St
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 7.7
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 1.7
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 6.6
FLARE L SLOPE: 5.1
PEDESTRIAN PUSH BUTTON: No
RAMP CROSS SLOPE: 2.7
LANDING DEPTH: 60
GUTTER TRANS: 0.5-1
GUTTER SLOPE: 0.9

COMMENTS
Gas gate in flare.







## Push Button: 99

Facility Identifier: Mass, Pleasant St
Ramp Type: Perpendicular
Detectable Warning: No
Ramp Width: 58
Ramp Slope: 7.2
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 1.7
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 6.1
FLARE L SLOPE: 5.8
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0
LANDING DEPTH: 48
GUTTER TRANS: 2+
GUTTER SLOPE: 1.2



COMMENTS
Handhold in landing. CW=73'







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  100



Facility Identifier: Mass, Pleasant St
Ramp Type: Diagonal
Detectable Warning: Yes
Ramp Width: 115
Ramp Slope: 6.8
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 0.9
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 5.4
FLARE L SLOPE: 3.7
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.9
LANDING DEPTH: 57
GUTTER TRANS: 0.5-1
GUTTER SLOPE: 0

COMMENTS
Landing too flat.







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  101



Facility Identifier: Mass, Pleasant St
Ramp Type: Perpendicular
Detectable Warning: No
Ramp Width:
Ramp Slope:
Install Date:
Condition:
Owned By:
Managed By:
SLOPE LANDING:
MATERIAL:
ADA COMPLIANT:
FLARE R SLOPE:
FLARE L SLOPE:
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE:
LANDING DEPTH:
GUTTER TRANS:
GUTTER SLOPE:

COMMENTS
Only one diagonal ramp. 100' length CW.

## Push Button:  102



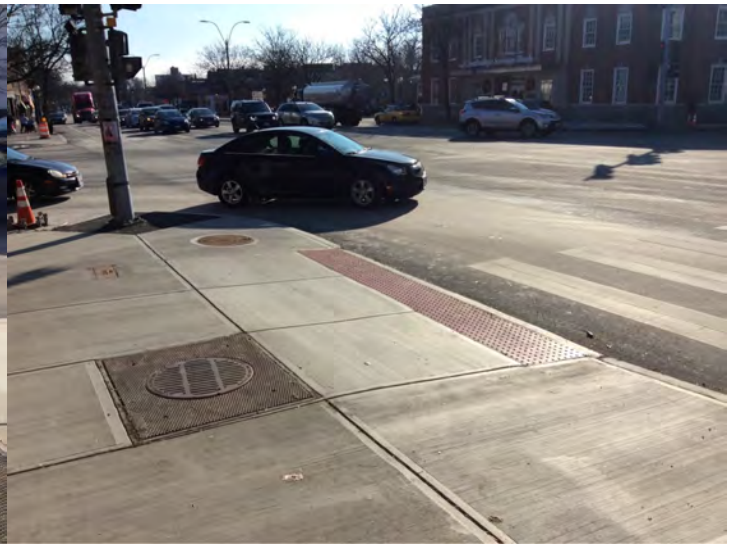
Facility Identifier: Mass, Pleasant St
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 178
Ramp Slope: 7
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 1.9
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 4.7
FLARE L SLOPE: 7
PEDESTRIAN PUSH BUTTON: No
RAMP CROSS SLOPE: 0.3
LANDING DEPTH: 96
GUTTER TRANS: 2+
GUTTER SLOPE: 1.4

COMMENTS
Many utilities.









# Arlington, MA
# Curb Ramps Inventory

## Push Button:  103



Facility Identifier: Mass, Pleasant St
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 178
Ramp Slope: 8
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 1.2
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 6.3
FLARE L SLOPE: 6.1
PEDESTRIAN PUSH BUTTON: No
RAMP CROSS SLOPE: 0.3
LANDING DEPTH: 48
GUTTER TRANS: 0.5-1
GUTTER SLOPE: 0.2

COMMENTS
Intersection under construction. CW 76'.







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  104

Facility Identifier: Mass, Lockeland Ave
Ramp Type: Diagonal
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 6.1
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 1.4
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 5.1
FLARE L SLOPE: 3.3
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.7
LANDING DEPTH: 78
GUTTER TRANS: 2+
GUTTER SLOPE: 0.3




COMMENTS
CW=54'








# Arlington, MA
# Curb Ramps Inventory

## Push Button:  105

Facility Identifier: Mass, Lockeland Ave
Ramp Type: Diagonal
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 7.7
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 1.2
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 3
FLARE L SLOPE: 6.1
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 1.2
LANDING DEPTH: 67
GUTTER TRANS: <0.5
GUTTER SLOPE: 0.2




COMMENTS
CW=79'







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  106




Facility Identifier: Mass, Schouler Ct
Ramp Type: Diagonal
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 5.6
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 1.4
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 2.6
FLARE L SLOPE: 2.8
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 1
LANDING DEPTH: 60
GUTTER TRANS: 2+
GUTTER SLOPE: 0.2

COMMENTS
Gutter transition not compliant. CW=41'.



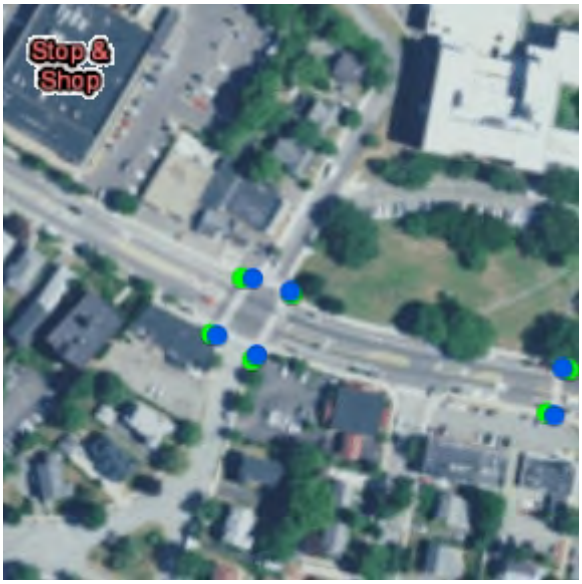



Prime Space
Available

# Arlington, MA
# Curb Ramps Inventory

## Push Button:  107

Facility Identifier: Mass, Schouler Ct
Ramp Type: Diagonal
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 4.5
Install Date:
Condition: Good
Owned By:
Managed By:
SLOPE LANDING: 0.3
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 3
FLARE L SLOPE: 4.7
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.7
LANDING DEPTH: 52
GUTTER TRANS: 2+
GUTTER SLOPE: 3




COMMENTS
CW=81.5'







# Arlington, MA
# Curb Ramps Inventory

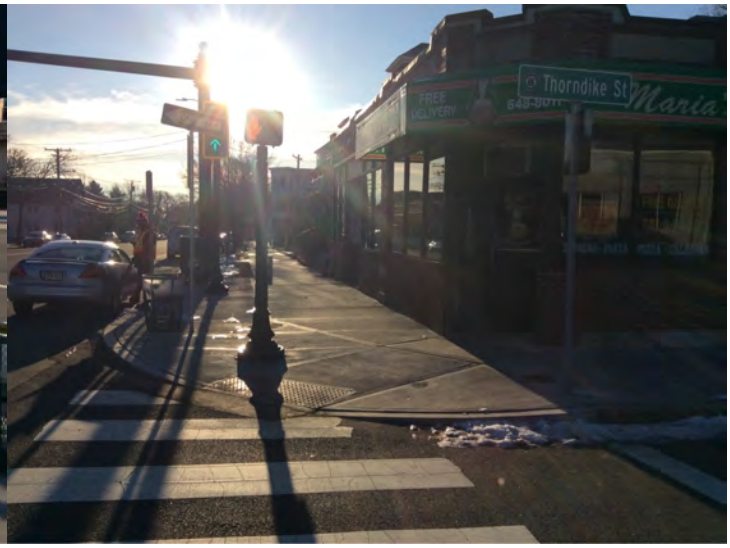
## Push Button:  108



Facility Identifier: Mass, Thorndike St
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 7.9
Install Date:
Condition: Excellent
Owned By:
Managed By:
SLOPE LANDING: 1.5
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 6.1
FLARE L SLOPE: 6.6
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.5
LANDING DEPTH: 40
GUTTER TRANS: 2+
GUTTER SLOPE: 1.2

COMMENTS
CW 38'. Water gate and ped pole in flares.






DINNERS

# Arlington, MA
# Curb Ramps Inventory

## Push Button:  109

Facility Identifier: Mass, Thorndike St
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 7.3
Install Date:
Condition: Excellent
Owned By:
Managed By:
SLOPE LANDING: 1
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 3.7
FLARE L SLOPE: 4.9
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.9
LANDING DEPTH: 57
GUTTER TRANS: 2+
GUTTER SLOPE: 0.9



COMMENTS






ONE WAY

# Arlington, MA
# Curb Ramps Inventory

## Push Button:  110



Facility Identifier: Mass, Thorndike St
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 7.9
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 0.7
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 3.3
FLARE L SLOPE: 7
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.7
LANDING DEPTH: 67
GUTTER TRANS: 2+
GUTTER SLOPE: 1

COMMENTS
CW 58'.







DO NOT
ENTER
JN Phillips Auto Glass
1-877-AUTOGLASS



# Arlington, MA
# Curb Ramps Inventory

## Push Button:  111

Facility Identifier: Mass, Teel St
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 7
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 2.8
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE:
FLARE L SLOPE:
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.5
LANDING DEPTH: 9.4
GUTTER TRANS: 2+
GUTTER SLOPE: 1.9



COMMENTS
No flares







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  112



Facility Identifier: Mass, Teel St
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 5.4
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 1.5
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 1.4
FLARE L SLOPE: 7.7
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 3
LANDING DEPTH: 50
GUTTER TRANS: 2+
GUTTER SLOPE: 1.4

COMMENTS
CW 26.5'








# Arlington, MA
# Curb Ramps Inventory

## Push Button:  113



Facility Identifier: Mass, Teel Ave
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 7.9
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 1.9
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 8.6
FLARE L SLOPE: 6.1
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 2.4
LANDING DEPTH: 48
GUTTER TRANS: 2+
GUTTER SLOPE: 0.2

COMMENTS







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  114

Facility Identifier: Medford St, Warren St
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 58
Ramp Slope: 10
Install Date:
Condition:
Owned By:
Managed By:
SLOPE LANDING: 1.6
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 4.4
FLARE L SLOPE: 2.3
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.5
LANDING DEPTH: 57
GUTTER TRANS: 2+
GUTTER SLOPE: 0.7




COMMENTS
Large gutter transition.







# Arlington, MA
# Curb Ramps Inventory

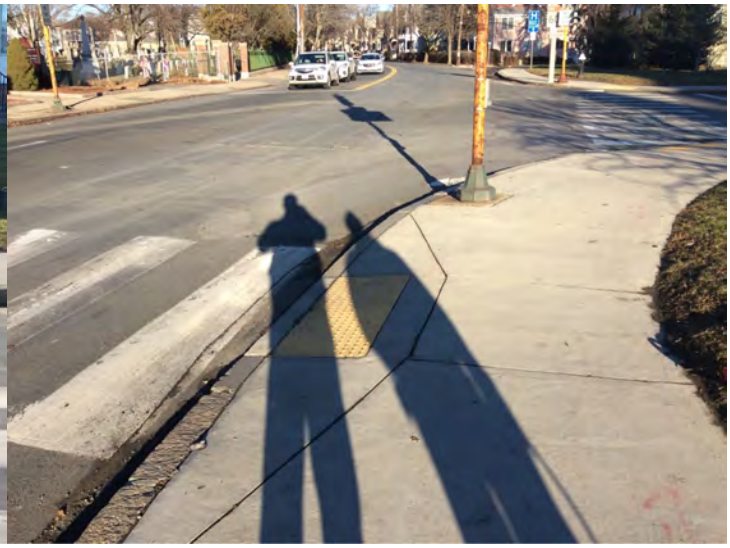
## Push Button:  115

Facility Identifier: Medford St, Warren St
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 58
Ramp Slope: 10.9
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 1.2
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 6.5
FLARE L SLOPE: 8.7
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 1.4
LANDING DEPTH: 5
GUTTER TRANS: 2+
GUTTER SLOPE: 1.2




COMMENTS
CW 36'.






POLICE

# Arlington, MA
# Curb Ramps Inventory

## Push Button:  116

Facility Identifier: Medford St, Warren St
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 8.9
Install Date:
Condition: Excellent
Owned By:
Managed By:
SLOPE LANDING: 1.5
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 1.7
FLARE L SLOPE: 5.8
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 1.6
LANDING DEPTH: 61
GUTTER TRANS: 2+
GUTTER SLOPE: 2.4




COMMENTS







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  117

Facility Identifier: Medford St, Warren St
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 56
Ramp Slope: 9.6
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 2.1
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 4
FLARE L SLOPE: 4.2
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.2
LANDING DEPTH: 44
GUTTER TRANS: 2+
GUTTER SLOPE: 1.6




COMMENTS
Lip at bottom of ramp. CW 51'.







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  118

Facility Identifier: Mystic St, Chestnut St
Ramp Type: Perpendicular
Detectable Warning: No
Ramp Width: 48
Ramp Slope: 5.1
Install Date:
Condition: Good
Owned By:
Managed By:
SLOPE LANDING:
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 10.2
FLARE L SLOPE: 0.3
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 5.1
LANDING DEPTH:
GUTTER TRANS: 2+
GUTTER SLOPE: 5.1




COMMENTS
CW=20'. No level landing.







## Push Button: 119



Facility Identifier: Mystic St, Chestnut St
Ramp Type: Perpendicular
Detectable Warning: No
Ramp Width: 46
Ramp Slope: 8.2
Install Date:
Condition: Fair
Owned By:
Managed By:
SLOPE LANDING:
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 4.9
FLARE L SLOPE: 6.6
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 1.4
LANDING DEPTH:
GUTTER TRANS: 2+
GUTTER SLOPE: 0.5

COMMENTS
CW=20.5'. No level landing.







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  120



Facility Identifier: Mystic St, Chestnut St
Ramp Type: Parallel
Detectable Warning: Yes
Ramp Width: 75
Ramp Slope: 2.1
Install Date:
Condition: Excellent
Owned By:
Managed By:
SLOPE LANDING: 1.6
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 4.5
FLARE L SLOPE: 6.1
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 1.9
LANDING DEPTH: 42
GUTTER TRANS: 2+
GUTTER SLOPE: 0.7

COMMENTS
CW 59'.







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  121



Facility Identifier: Mystic St, Columbia Rd
Ramp Type: Diagonal
Detectable Warning: Yes
Ramp Width: 75
Ramp Slope: 7.1
Install Date:
Condition: Excellent
Owned By:
Managed By:
SLOPE LANDING: 2.1
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 3.8
FLARE L SLOPE: 2.8
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 1
LANDING DEPTH: 54
GUTTER TRANS: <0.5
GUTTER SLOPE: 3

COMMENTS
CW=46.5'







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  122



Facility Identifier: Mystic St, Columbia Rd
Ramp Type: Diagonal
Detectable Warning: Yes
Ramp Width: 72
Ramp Slope: 0.9
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 4.5
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 4.9
FLARE L SLOPE: 9.1
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 2.3
LANDING DEPTH: 20
GUTTER TRANS: 1-2
GUTTER SLOPE: 1

COMMENTS
Landing is substandard. CW 32'.







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  123



Facility Identifier: Mystic St, Columbia Rd
Ramp Type: Diagonal
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 4.5
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 1.6
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 8.2
FLARE L SLOPE: 2.8
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 3.7
LANDING DEPTH: 60
GUTTER TRANS: 0.5-1
GUTTER SLOPE: 6.5

COMMENTS
Manhole in landing. CW=49'






STOP
LINE

# Arlington, MA
# Curb Ramps Inventory

## Push Button:  124



Facility Identifier: Mystic St, Columbia Rd
Ramp Type: Diagonal
Detectable Warning: Yes
Ramp Width: 65
Ramp Slope: 9.8
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 1.6
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 5.2
FLARE L SLOPE: 4.2
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.9
LANDING DEPTH: 50
GUTTER TRANS: 1-2
GUTTER SLOPE: 1

COMMENTS
CW 39'.







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  125



Facility Identifier: Park Ave, Florence Ave
Ramp Type: Diagonal
Detectable Warning: No
Ramp Width: 120
Ramp Slope: 12.6
Install Date:
Condition: Poor
Owned By:
Managed By:
SLOPE LANDING: 0.5
MATERIAL: Bituminous Concrete
ADA COMPLIANT: No
FLARE R SLOPE:
FLARE L SLOPE:
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 2.1
LANDING DEPTH:
GUTTER TRANS: 2+
GUTTER SLOPE: 3

COMMENTS
No defined ramp or flares or landing. Big lip at bottom of ramp. Gutter transition 18 grade difference. CW 40'.









# Arlington, MA
# Curb Ramps Inventory

## Push Button:  126



Facility Identifier: Park Ave, Florence Ave
Ramp Type: Diagonal
Detectable Warning: No
Ramp Width: 140
Ramp Slope: 20.9
Install Date:
Condition: Very Poor
Owned By:
Managed By:
SLOPE LANDING: 7.2
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE:
FLARE L SLOPE:
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 2.3
LANDING DEPTH: 36
GUTTER TRANS: 2+
GUTTER SLOPE: 0.5

COMMENTS
No defined flares, ramp, or landing. Ped pole in ramp. Lip at bottom of ramp. Cracking. CW=68.5'









# Arlington, MA
# Curb Ramps Inventory

## Push Button:  127



Facility Identifier: Park Ave, Florence Ave
Ramp Type: Diagonal
Detectable Warning: No
Ramp Width: 130
Ramp Slope: 14.4
Install Date:
Condition: Poor
Owned By:
Managed By:
SLOPE LANDING: 22
MATERIAL: Bituminous Concrete
ADA COMPLIANT: No
FLARE R SLOPE:
FLARE L SLOPE:
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.5
LANDING DEPTH:
GUTTER TRANS: 2+
GUTTER SLOPE: 0.7

COMMENTS
No defined landing, ramp, or flares. Very steep. CW 40'.







# Arlington, MA
# Curb Ramps Inventory

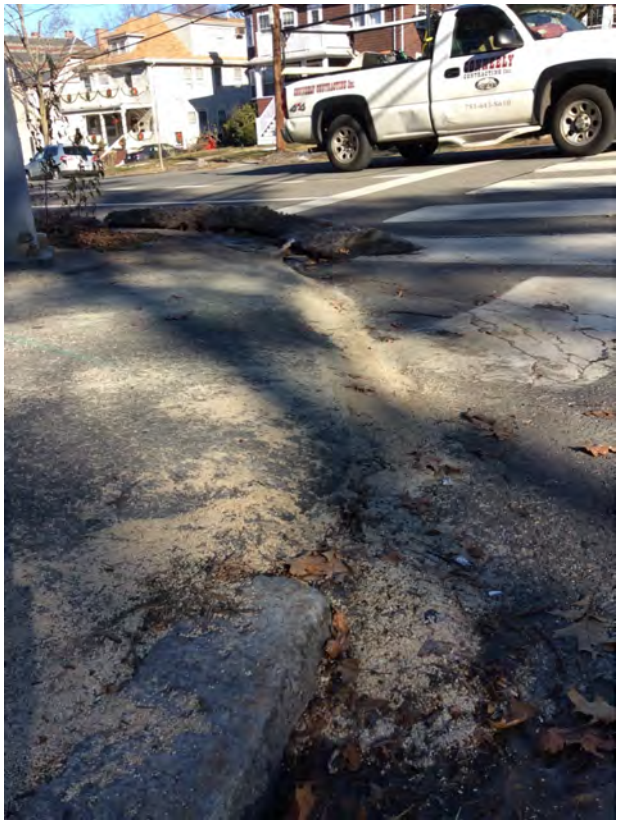
## Push Button:  128



Facility Identifier: Park Ave, Florence Ave
Ramp Type: Diagonal
Detectable Warning: No
Ramp Width: 138
Ramp Slope: 17.1
Install Date:
Condition: Poor
Owned By:
Managed By:
SLOPE LANDING: 1.6
MATERIAL: Bituminous Concrete
ADA COMPLIANT: No
FLARE R SLOPE:
FLARE L SLOPE:
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 2.3
LANDING DEPTH: 48
GUTTER TRANS: <0.5
GUTTER SLOPE: 1.2

COMMENTS
Looks like normal sidewalk with section of curb taken out. Large drop off at base of ramp. CW 66'













# Arlington, MA
# Curb Ramps Inventory

## Push Button:  129



Facility Identifier: Park Ave, Park Cir
Ramp Type: Other
Detectable Warning: No
Ramp Width: 120
Ramp Slope: 10.2
Install Date:
Condition: Fair
Owned By:
Managed By:
SLOPE LANDING: 0.9
MATERIAL: Bituminous Concrete
ADA COMPLIANT: No
FLARE R SLOPE:
FLARE L SLOPE:
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 1
LANDING DEPTH: 59
GUTTER TRANS: 2+
GUTTER SLOPE: 2.6

COMMENTS
Ramp is a driveway to fire station. CW =33'









# Arlington, MA
# Curb Ramps Inventory

## Push Button:  130



Facility Identifier: Park Ave, Park Cir
Ramp Type: Parallel
Detectable Warning: No
Ramp Width: 42
Ramp Slope: 23.6
Install Date:
Condition: Fair
Owned By:
Managed By:
SLOPE LANDING:
MATERIAL: Bituminous Concrete
ADA COMPLIANT: No
FLARE R SLOPE:
FLARE L SLOPE:
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 2.1
LANDING DEPTH:
GUTTER TRANS: 2+
GUTTER SLOPE: 3.3

COMMENTS
Extremely steep. No defined landing. No flares.









## Push Button:  131



Facility Identifier: Park Ave, Park Cir
Ramp Type: Combination
Detectable Warning: No
Ramp Width: 140
Ramp Slope: 8.9
Install Date:
Condition: Fair
Owned By:
Managed By:
SLOPE LANDING:
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE:
FLARE L SLOPE:
PEDESTRIAN PUSH BUTTON: No
RAMP CROSS SLOPE: 7
LANDING DEPTH:
GUTTER TRANS: 1-2
GUTTER SLOPE: 4.5

COMMENTS
No defined landing or flares. Bad overall grading. CW 43'.







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  132



Facility Identifier: Park Ave, Park Cir
Ramp Type: Perpendicular
Detectable Warning: No
Ramp Width: 60
Ramp Slope: 4.4
Install Date:
Condition: Poor
Owned By:
Managed By:
SLOPE LANDING: 3.3
MATERIAL: Bituminous Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 2.8
FLARE L SLOPE: 9.3
PEDESTRIAN PUSH BUTTON: No
RAMP CROSS SLOPE: 2.8
LANDING DEPTH: 53
GUTTER TRANS: 2+
GUTTER SLOPE: 3

COMMENTS
Lip at top of ramp. Grass strips where flares should be.











# Arlington, MA
# Curb Ramps Inventory

## Push Button:  133



Facility Identifier: Park Ave, Park Cir
Ramp Type: Parallel
Detectable Warning: No
Ramp Width: 70
Ramp Slope: 2.4
Install Date:
Condition: Poor
Owned By:
Managed By:
SLOPE LANDING: 1.9
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE:
FLARE L SLOPE:
PEDESTRIAN PUSH BUTTON: No
RAMP CROSS SLOPE: 1.6
LANDING DEPTH: 57
GUTTER TRANS: 1-2
GUTTER SLOPE: 1.6

COMMENTS
Bad drainage. No flares.









# Arlington, MA
# Curb Ramps Inventory

## Push Button:  134



Facility Identifier: Park Ave, Park Cir
Ramp Type: Parallel
Detectable Warning: No
Ramp Width: 240
Ramp Slope: 3.8
Install Date:
Condition: Good
Owned By:
Managed By:
SLOPE LANDING: 3.7
MATERIAL: Bituminous Concrete
ADA COMPLIANT: No
FLARE R SLOPE:
FLARE L SLOPE:
PEDESTRIAN PUSH BUTTON: No
RAMP CROSS SLOPE: 0.7
LANDING DEPTH:
GUTTER TRANS: 0.5-1
GUTTER SLOPE: 0.6

COMMENTS
No defined landing, ramp, or flares. Sidewalk runs into street flush. CW 74'.







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  135



Facility Identifier: Pleasant St, Irving St
Ramp Type: Perpendicular
Detectable Warning: No
Ramp Width: 44
Ramp Slope: 11.7
Install Date:
Condition: Fair
Owned By:
Managed By:
SLOPE LANDING: 3.5
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 17.8
FLARE L SLOPE: 26.8
PEDESTRIAN PUSH BUTTON: No
RAMP CROSS SLOPE: 2.8
LANDING DEPTH: 56
GUTTER TRANS: 2+
GUTTER SLOPE: 1.4

COMMENTS
No defined flares. Handhole in ramp.











# Arlington, MA
# Curb Ramps Inventory

## Push Button:  136



Facility Identifier: Pleasant St, Irving St
Ramp Type: Perpendicular
Detectable Warning: No
Ramp Width: 44
Ramp Slope: 13.9
Install Date:
Condition: Fair
Owned By:
Managed By:
SLOPE LANDING:
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 20
FLARE L SLOPE: 24.9
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 3.3
LANDING DEPTH:
GUTTER TRANS: 2+
GUTTER SLOPE: 0.3

COMMENTS
No defined landing or flares. Poor drainage. Lip at base of ramp. CW =35.5'






ENTER



# Arlington, MA
# Curb Ramps Inventory

## Push Button:  137



Facility Identifier: Pleasant St, Irving St
Ramp Type: Perpendicular
Detectable Warning: No
Ramp Width: 44
Ramp Slope: 12.3
Install Date:
Condition: Fair
Owned By:
Managed By:
SLOPE LANDING:
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 17.6
FLARE L SLOPE: 31.1
PEDESTRIAN PUSH BUTTON: No
RAMP CROSS SLOPE: 1.7
LANDING DEPTH:
GUTTER TRANS: 0.5-1
GUTTER SLOPE: 0

COMMENTS
No defined landing or flares. Poor drainage at base of ramp.









# Arlington, MA
# Curb Ramps Inventory

## Push Button:  138



Facility Identifier: Pleasant St, Irving St
Ramp Type: Perpendicular
Detectable Warning: No
Ramp Width: 38
Ramp Slope: 14.2
Install Date:
Condition: Poor
Owned By:
Managed By:
SLOPE LANDING:
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 22.4
FLARE L SLOPE: 19.6
PEDESTRIAN PUSH BUTTON: No
RAMP CROSS SLOPE: 0
LANDING DEPTH:
GUTTER TRANS: <0.5
GUTTER SLOPE: 0.3

COMMENTS
No defined landing and flares. Water gate near ramp. Lip at bottom of ramp. Cracking in cement. CW 33'.







ONE WAY



# Arlington, MA
# Curb Ramps Inventory

## Push Button:  139



Facility Identifier: Pleasant St, Irving St
Ramp Type: Perpendicular
Detectable Warning: No
Ramp Width: 44
Ramp Slope: 11.2
Install Date:
Condition: Poor
Owned By:
Managed By:
SLOPE LANDING: 2.8
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 21.1
FLARE L SLOPE: 24
PEDESTRIAN PUSH BUTTON: No
RAMP CROSS SLOPE: 1
LANDING DEPTH: 68
GUTTER TRANS: 2+
GUTTER SLOPE: 1.6

COMMENTS
No defined ramp. Flares too steep.









# Arlington, MA
# Curb Ramps Inventory

## Push Button:  140



Facility Identifier: Pleasant St, Irving St
Ramp Type: Perpendicular
Detectable Warning: No
Ramp Width: 42
Ramp Slope: 12.3
Install Date:
Condition: Poor
Owned By:
Managed By:
SLOPE LANDING: 3.8
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 27
FLARE L SLOPE: 24
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 1
LANDING DEPTH: 64
GUTTER TRANS: 2+
GUTTER SLOPE: 0.7

COMMENTS
Flares too steep. No defined flares. CW 29









# Arlington, MA
# Curb Ramps Inventory

## Push Button:  141



Facility Identifier: Summer St, Symmes Rd
Ramp Type: Parallel
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 6.1
Install Date:
Condition: Good
Owned By:
Managed By:
SLOPE LANDING: 2.3
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 9.1
FLARE L SLOPE: 1.7
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.5
LANDING DEPTH: 48
GUTTER TRANS: 2+
GUTTER SLOPE: 2.4

COMMENTS
Large lip at bottom of ramp.









# Arlington, MA
# Curb Ramps Inventory

## Push Button:  142



Facility Identifier: Summer St, Symmes Rd
Ramp Type: Parallel
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 8.2
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 0
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE:
FLARE L SLOPE:
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.5
LANDING DEPTH: 48
GUTTER TRANS: <0.5
GUTTER SLOPE: 12.3

COMMENTS
CW = 45'








# Arlington, MA
# Curb Ramps Inventory

## Push Button:  143



Facility Identifier: Summer St, Symmes Rd
Ramp Type: Parallel
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 1.9
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 0
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE:
FLARE L SLOPE:
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 1
LANDING DEPTH: 48
GUTTER TRANS: <0.5
GUTTER SLOPE: 1.7

COMMENTS
Lip at bottom of ramp.







LEASING
OFFICE

# Arlington, MA
# Curb Ramps Inventory

## Push Button:  144



Facility Identifier: Summer St, Symmes Rd
Ramp Type: Parallel
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 4.9
Install Date:
Condition: Good
Owned By:
Managed By:
SLOPE LANDING: 2.1
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE:
FLARE L SLOPE: 8.9
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.9
LANDING DEPTH: 48
GUTTER TRANS: 2+
GUTTER SLOPE: 1.7

COMMENTS
Crack in ramp stone. CW =62.5'





# Arlington, MA
# Curb Ramps Inventory

## Push Button:  145

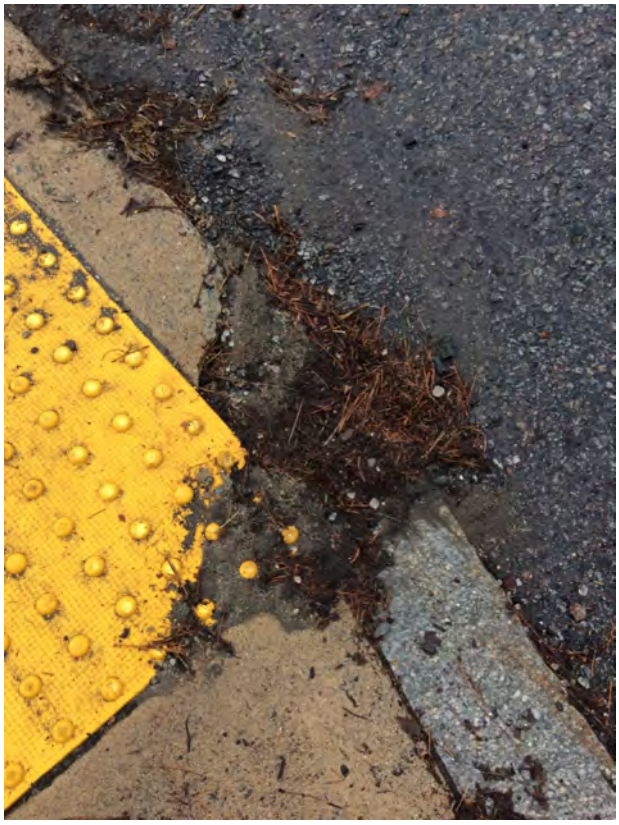


Facility Identifier: Summer St, Brattle St
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 5.2
Install Date:
Condition: Good
Owned By:
Managed By:
SLOPE LANDING: 1.7
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 5.9
FLARE L SLOPE: 10.3
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 2.8
LANDING DEPTH: 48
GUTTER TRANS: 2+
GUTTER SLOPE: 6.6

COMMENTS
Ramp curb is cracked.









# Arlington, MA
# Curb Ramps Inventory

## Push Button:  146



Facility Identifier: Summer St, Brattle St
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 2.4
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 2.1
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 4.5
FLARE L SLOPE:
PEDESTRIAN PUSH BUTTON: No
RAMP CROSS SLOPE: 3.1
LANDING DEPTH: 47
GUTTER TRANS: 2+
GUTTER SLOPE: 4.2

COMMENTS

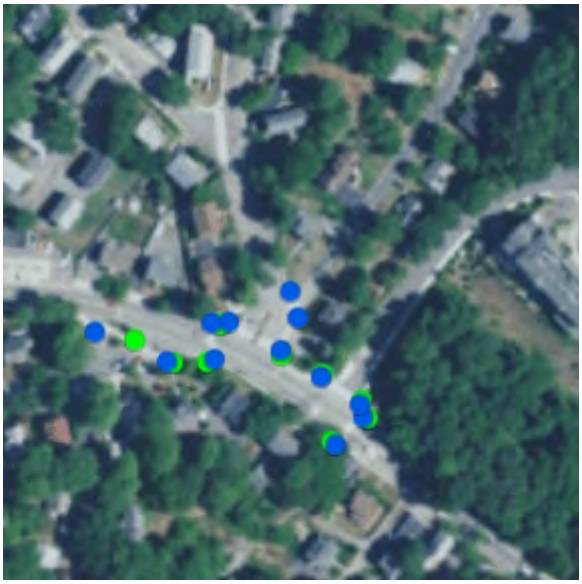





DO NOT
ENTER

# Arlington, MA
# Curb Ramps Inventory

## Push Button:  147



Facility Identifier: Summer St, Brattle St
Ramp Type: Parallel
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 5.2
Install Date:
Condition: Fair
Owned By:
Managed By:
SLOPE LANDING: 7.2
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE:
FLARE L SLOPE: 3.5
PEDESTRIAN PUSH BUTTON: No
RAMP CROSS SLOPE: 2.6
LANDING DEPTH: 60
GUTTER TRANS: 2+
GUTTER SLOPE: 8.2

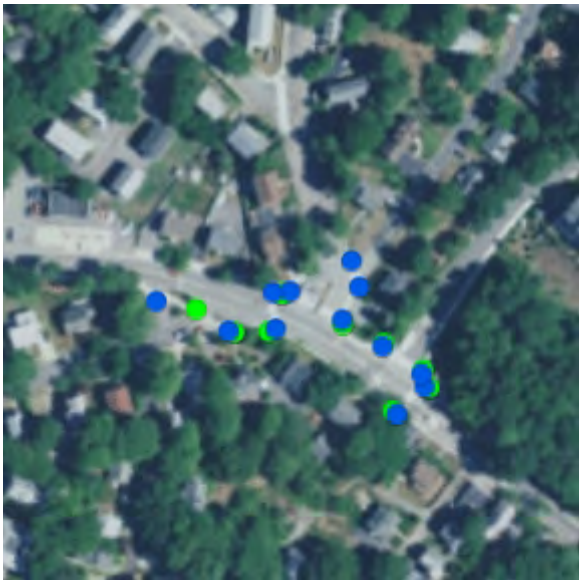
COMMENTS
CW 31'. Crack in landing.





# Arlington, MA
# Curb Ramps Inventory

## Push Button:  148



Facility Identifier: Summer St, Brattle St
Ramp Type: Parallel
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 2.6
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 1.9
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 2.4
FLARE L SLOPE: 4
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 2.3
LANDING DEPTH: 67
GUTTER TRANS: 2+
GUTTER SLOPE: 2.4

COMMENTS
CW 75.5'.







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  149

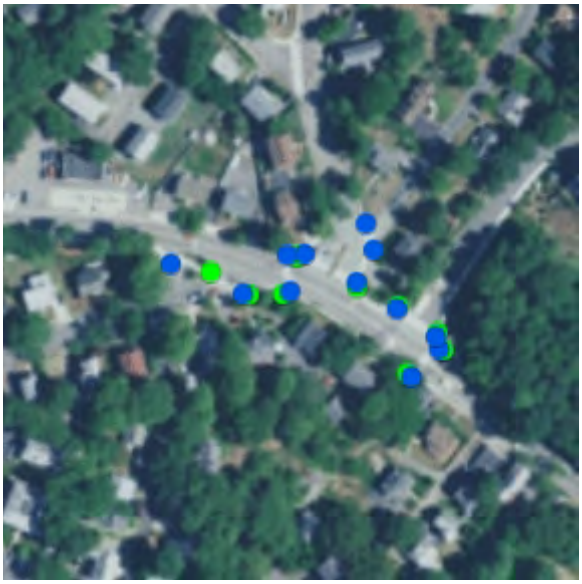
Facility Identifier: Summer St, Brattle St
Ramp Type: Parallel
Detectable Warning:
Ramp Width:
Ramp Slope:
Install Date:
Condition:
Owned By:
Managed By:
SLOPE LANDING:
MATERIAL:
ADA COMPLIANT:
FLARE R SLOPE:
FLARE L SLOPE:
PEDESTRIAN PUSH BUTTON:
RAMP CROSS SLOPE:
LANDING DEPTH:
GUTTER TRANS:
GUTTER SLOPE:



COMMENTS

# Arlington, MA
# Curb Ramps Inventory

## Push Button:  150



Facility Identifier: Summer St, Brattle St
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 5.1
Install Date:
Condition: Good
Owned By:
Managed By:
SLOPE LANDING: 0.7
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 2.1
FLARE L SLOPE: 5.6
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 1.6
LANDING DEPTH: 74
GUTTER TRANS: 2+
GUTTER SLOPE: 1.4

COMMENTS
Poor drainage. CW =44'.






NO
TURN
ON RED

# Arlington, MA
# Curb Ramps Inventory

## Push Button:  151



Facility Identifier: Summer St, Brattle St
Ramp Type: Parallel
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 6.6
Install Date:
Condition: Good
Owned By:
Managed By:
SLOPE LANDING: 1.9
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE:
FLARE L SLOPE:
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 2.4
LANDING DEPTH: 56
GUTTER TRANS: 2+
GUTTER SLOPE: 3.3

COMMENTS
Crack in landing. CW 49'.

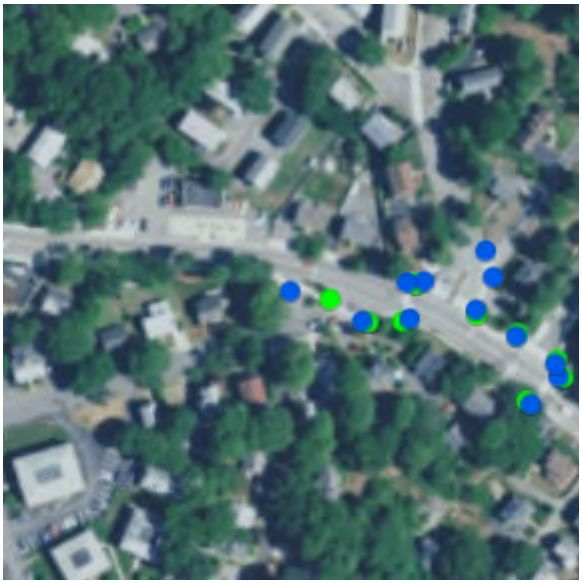





NO
TURN
ON RED

# Arlington, MA
# Curb Ramps Inventory

## Push Button:  152



Facility Identifier: Summer St, Brattle St
Ramp Type: Parallel
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 1.9
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 1.6
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 13.7
FLARE L SLOPE: 11.9
PEDESTRIAN PUSH BUTTON: No
RAMP CROSS SLOPE: 2.3
LANDING DEPTH: 48
GUTTER TRANS: 2+
GUTTER SLOPE: 2.4

COMMENTS
CW 22'.







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  153



Facility Identifier: Summer St, Forest St
Ramp Type: Parallel
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 8
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 1.6
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 0.3
FLARE L SLOPE: 8.4
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 1.6
LANDING DEPTH: 48
GUTTER TRANS: 0.5-1
GUTTER SLOPE: 1.9

COMMENTS
CW 42.5'.






SUSHI & BAR
ASIAN CUISINE
Sushi Bar
Lounge
Delivery

# Arlington, MA
# Curb Ramps Inventory

## Push Button:  154



Facility Identifier: Summer St, Forest St
Ramp Type: Parallel
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 6.6
Install Date:
Condition: Good
Owned By:
Managed By:
SLOPE LANDING: 0.9
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 8.4
FLARE L SLOPE: 0.5
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.5
LANDING DEPTH: 48
GUTTER TRANS: 0.5-1
GUTTER SLOPE: 1.6

COMMENTS
Poor drainage.







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  155

Facility Identifier: Summer St, Forest St
Ramp Type: Parallel
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 8
Install Date:
Condition: Excellent
Owned By:
Managed By:
SLOPE LANDING: 1.9
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 1.7
FLARE L SLOPE: 5.4
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.3
LANDING DEPTH: 48
GUTTER TRANS: 2+
GUTTER SLOPE: 2.6



COMMENTS
CW 42'.






KITCHEN DESIGN STUDIO
SUSHI & BAR SONO

# Arlington, MA
# Curb Ramps Inventory

## Push Button:  156

Facility Identifier: Summer St, Forest St
Ramp Type: Parallel
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 6.8
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 1.9
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 8.9
FLARE L SLOPE: 0.9
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 1
LANDING DEPTH: 46
GUTTER TRANS: 2+
GUTTER SLOPE: 2.1



COMMENTS



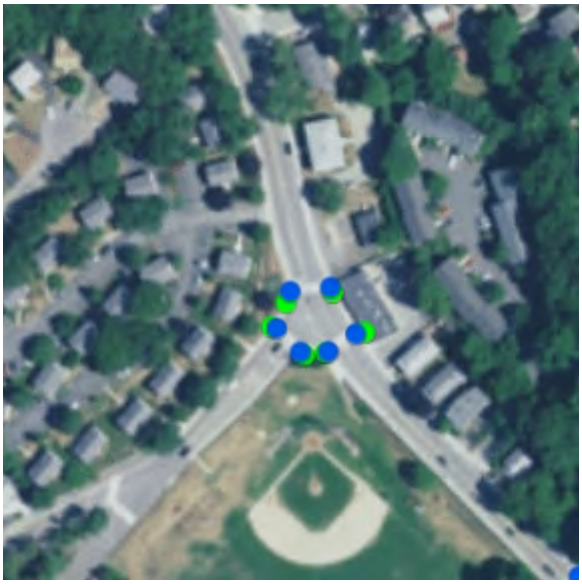






# Arlington, MA
# Curb Ramps Inventory

## Push Button:  157



Facility Identifier: Summer St, Forest St
Ramp Type: Parallel
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 6.5
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 0.2
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 9.1
FLARE L SLOPE: 0.2
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 2.1
LANDING DEPTH: 48
GUTTER TRANS: <0.5
GUTTER SLOPE: 0.4

COMMENTS
CW 50.5'.







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  158



Facility Identifier: Summer St, Forest St
Ramp Type: Parallel
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 7.2
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 1.6
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 0.9
FLARE L SLOPE: 8.2
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.9
LANDING DEPTH: 48
GUTTER TRANS: <0.5
GUTTER SLOPE: 2.8

COMMENTS
Water gate and gas gate in ramp.







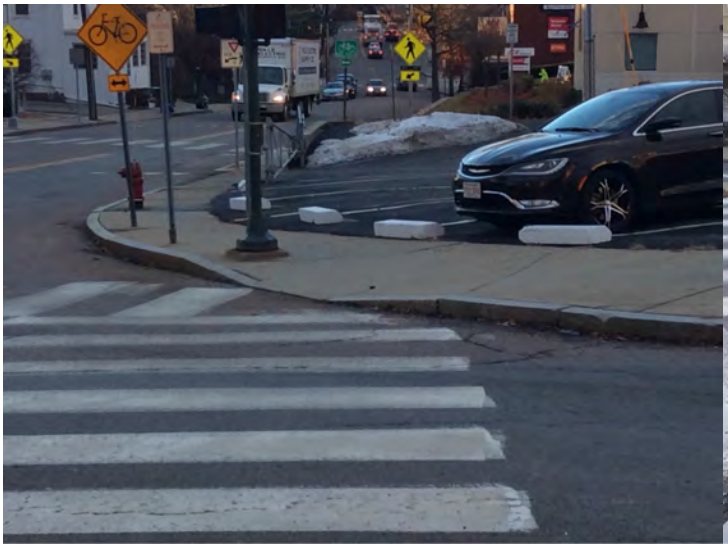

# Arlington, MA
# Curb Ramps Inventory

## Push Button:  159

Facility Identifier: Summer St, Mill St
Ramp Type: Diagonal
Detectable Warning: No
Ramp Width: 71
Ramp Slope: 11.2
Install Date:
Condition: Good
Owned By:
Managed By:
SLOPE LANDING: 6.1
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 16.6
FLARE L SLOPE: 0.9
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 8.2
LANDING DEPTH: 17
GUTTER TRANS: 2+
GUTTER SLOPE: 6.6




COMMENTS
Landing too small. Ramp too steep. CW 45' to refuge. CW=23' to end.







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  160

Facility Identifier: Summer St, Mill St
Ramp Type: Diagonal
Detectable Warning: No
Ramp Width: 72
Ramp Slope: 8
Install Date:
Condition: Good
Owned By:
Managed By:
SLOPE LANDING: 4.2
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 3.7
FLARE L SLOPE: 11.7
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 4
LANDING DEPTH: 39
GUTTER TRANS: 2+
GUTTER SLOPE: 3.8




COMMENTS
Mast arm in flare. Minor lip at bottom of ramp. CW 66'.







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  161

Facility Identifier: Summer St, Cutter Hill Rd
Ramp Type: Diagonal
Detectable Warning: No
Ramp Width: 40
Ramp Slope: 13.3
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING:
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 2.4
FLARE L SLOPE: 15.3
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 8.2
LANDING DEPTH:
GUTTER TRANS: 2+
GUTTER SLOPE: 8.2



COMMENTS
No level landing. CW 83'.






NO
TURN
ON RED

# Arlington, MA
# Curb Ramps Inventory

## Push Button:  162



Facility Identifier: Summer St, Cutter Hill Rd
Ramp Type: Perpendicular
Detectable Warning: No
Ramp Width: 40
Ramp Slope: 10.5
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 5.2
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 13
FLARE L SLOPE: 1.4
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 4.7
LANDING DEPTH: 18
GUTTER TRANS: 2+
GUTTER SLOPE: 4.2

COMMENTS
Landing too small. Ramp too steep. CW 56'.







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  163



Facility Identifier: Summer St, Cutter Hill Rd
Ramp Type: Parallel
Detectable Warning: No
Ramp Width: 42
Ramp Slope: 13.9
Install Date:
Condition: Good
Owned By:
Managed By:
SLOPE LANDING:
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 6.8
FLARE L SLOPE: 9.1
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.2
LANDING DEPTH:
GUTTER TRANS: 2+
GUTTER SLOPE: 0.2

COMMENTS
No level landing. Minor lip at bottom of ramp. Poor drainage.







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  164

Facility Identifier: Summer St, Mystic St
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 65
Ramp Slope: 7.3
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 1.6
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 7.7
FLARE L SLOPE: 2.3
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 1.7
LANDING DEPTH: 72
GUTTER TRANS: 2+
GUTTER SLOPE: 3.7




COMMENTS
Lip at bottom of ramp. CW 22'.






ARLINGTON POLICE

# Arlington, MA
# Curb Ramps Inventory

## Push Button:  165

Facility Identifier: Summer St, Mystic St
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 62
Ramp Slope: 7
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 1.7
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 8.4
FLARE L SLOPE: 0.7
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 4.2
LANDING DEPTH: 66
GUTTER TRANS: 2+
GUTTER SLOPE: 3.8



COMMENTS







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  166



Facility Identifier: Summer St, Mystic St
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 58
Ramp Slope: 7
Install Date:
Condition: Excellent
Owned By:
Managed By:
SLOPE LANDING: 0.9
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 11.7
FLARE L SLOPE: 3
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 1.9
LANDING DEPTH: 78
GUTTER TRANS: 1-2
GUTTER SLOPE: 3.5

COMMENTS
Right flare too short. CW 62'.








# Arlington, MA
# Curb Ramps Inventory

## Push Button:  168



Facility Identifier: Summer St, Mystic St
Ramp Type: Diagonal
Detectable Warning: Yes
Ramp Width: 65
Ramp Slope: 3.5
Install Date:
Condition: Excellent
Owned By:
Managed By:
SLOPE LANDING: -0.3
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 3.7
FLARE L SLOPE: 10.5
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 8.9
LANDING DEPTH: 48
GUTTER TRANS: <0.5
GUTTER SLOPE: 10

COMMENTS
Landing slopes away from ramp. CW 72'.






MYSTIC

# Arlington, MA
# Curb Ramps Inventory

## Push Button:  169



Facility Identifier: Summer St, Mystic St
Ramp Type: Parallel
Detectable Warning: Yes
Ramp Width: 117
Ramp Slope: 5.1
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: -1.7
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE:
FLARE L SLOPE:
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 5.2
LANDING DEPTH: 45
GUTTER TRANS: 0.5-1
GUTTER SLOPE: 4.7

COMMENTS
Level landing slopes away from street. Lip at bottom of ramp.









# Arlington, MA
# Curb Ramps Inventory

## Push Button:  170

Facility Identifier: Summer St, Overlook Rd
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 7.9
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 1
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 7.7
FLARE L SLOPE: 5.1
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.7
LANDING DEPTH: 44
GUTTER TRANS: 2+
GUTTER SLOPE: 1




COMMENTS








# Arlington, MA
# Curb Ramps Inventory

## Push Button:  171

Facility Identifier: Summer St, Overlook Rd
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 5.4
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 1.2
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE:
FLARE L SLOPE: 6.8
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 2.4
LANDING DEPTH: 66
GUTTER TRANS: 0.5-1
GUTTER SLOPE: 1.7




COMMENTS
No right flare. Minor lip at bottom of ramp.  CW 33'.







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  172




Facility Identifier: Summer St, Overlook Rd
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 88
Ramp Slope: 4.2
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 1.7
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 0.2
FLARE L SLOPE: 11.9
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 1
LANDING DEPTH: 84
GUTTER TRANS: 0.5-1
GUTTER SLOPE: 0.7

COMMENTS
Level landing sloped at back of walk to match exist wall.









# Arlington, MA
# Curb Ramps Inventory

## Push Button:  173

Facility Identifier: Summer St, Overlook Rd
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 8
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 2.1
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 7.3
FLARE L SLOPE: 2.3
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 1.2
LANDING DEPTH: 50
GUTTER TRANS: 2+
GUTTER SLOPE: 1.4




COMMENTS
Minor lip at bottom of ramp. CW 78'.







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  174



Facility Identifier: Summer St, Park Ave Ext
Ramp Type: Parallel
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 8
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 1.9
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 9.6
FLARE L SLOPE: 0.3
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 2.4
LANDING DEPTH: 78
GUTTER TRANS: 2+
GUTTER SLOPE: 4.2

COMMENTS
Curb settled. CW 51.5'.








NO
TURN
ON RED

# Arlington, MA
# Curb Ramps Inventory

## Push Button:  175



Facility Identifier: Summer St, Park Ave Ext
Ramp Type: Parallel
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 6.1
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 1
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 7.2
FLARE L SLOPE: 1
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.9
LANDING DEPTH: 64
GUTTER TRANS: 0.5-1
GUTTER SLOPE: 1.4

COMMENTS







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  176



Facility Identifier: Summer St, Park Ave Ext
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 6.3
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 1.9
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 0.2
FLARE L SLOPE: 7.6
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 2.6
LANDING DEPTH: 48
GUTTER TRANS: 2+
GUTTER SLOPE: 2.4

COMMENTS
Gas gate and water gate in ramp. Crack in right flare. CW 33'.







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  177



Facility Identifier: Summer St, Park Ave Ext
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 7.2
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 2.3
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 2.4
FLARE L SLOPE: 10.9
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 2.3
LANDING DEPTH: 58
GUTTER TRANS: <0.5
GUTTER SLOPE: 2.4

COMMENTS
Crack in right flare.







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  178



Facility Identifier: Summer St, Park Ave Ext
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 6.2
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 3.5
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 6.3
FLARE L SLOPE: 6.5
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.5
LANDING DEPTH: 40
GUTTER TRANS: 2+
GUTTER SLOPE: 0.3

COMMENTS
CW 42'.








# Arlington, MA
# Curb Ramps Inventory

## Push Button:  179



Facility Identifier: Summer St, Park Ave Ext
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 7.9
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 1.6
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 0.3
FLARE L SLOPE: 8
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 1.2
LANDING DEPTH: 48
GUTTER TRANS: 1-2
GUTTER SLOPE: 0.1

COMMENTS
Left flare cracked.







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  180



Facility Identifier: Summer St, Park Ave Ext
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 7.3
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 1.5
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE:
FLARE L SLOPE: 2.1
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.7
LANDING DEPTH: 65
GUTTER TRANS: 1-2
GUTTER SLOPE: 2.4

COMMENTS
Grass right flare. CW 33'.







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  181



Facility Identifier: Summer St, Park Ave Ext
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 1.6
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 2.1
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 4.7
FLARE L SLOPE: 4.4
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 1.4
LANDING DEPTH: 64
GUTTER TRANS: 2+
GUTTER SLOPE: 0.9

COMMENTS






NO
TURN
ON RED

# Arlington, MA
# Curb Ramps Inventory

## Push Button:  183

Facility Identifier:
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 6.1
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 1.9
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 7.2
FLARE L SLOPE: 7.3
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 1.6
LANDING DEPTH: 48
GUTTER TRANS: 2+
GUTTER SLOPE: 5.1




COMMENTS
CW 39'.






RYDER ST
ED BURNS
ARENA
SPORTS COMPLEX

# Arlington, MA
# Curb Ramps Inventory

## Push Button:  184

Facility Identifier:
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 6.3
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 1.6
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 7.9
FLARE L SLOPE: 4
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 2.3
LANDING DEPTH: 48
GUTTER TRANS: <0.5
GUTTER SLOPE: 3




COMMENTS



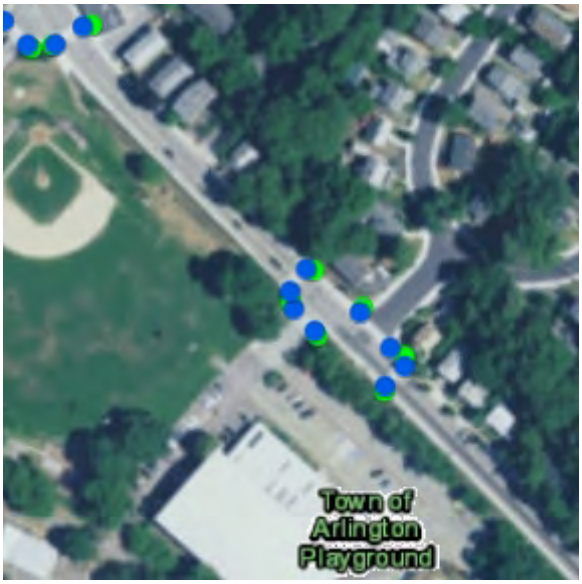




# Arlington, MA
# Curb Ramps Inventory

## Push Button:  185

Facility Identifier:
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 8
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 1.6
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 6.8
FLARE L SLOPE: 6.6
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.3
LANDING DEPTH: 48
GUTTER TRANS: 2+
GUTTER SLOPE: 0.2




COMMENTS
CW 34.5'.







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  186

Facility Identifier:
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 8
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 2.4
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 6.5
FLARE L SLOPE: 5.8
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.3
LANDING DEPTH: 62
GUTTER TRANS: <0.5
GUTTER SLOPE: 0.2




COMMENTS







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  187



Facility Identifier:
Ramp Type: Other
Detectable Warning: No
Ramp Width: 56
Ramp Slope: 0.5
Install Date:
Condition: Poor
Owned By:
Managed By:
SLOPE LANDING: -2.4
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 10.2
FLARE L SLOPE: 7.5
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.4
LANDING DEPTH:
GUTTER TRANS: 2+
GUTTER SLOPE: 2.1

COMMENTS
Pedestrian refuge island with 3 substandard ramps.







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  188



Facility Identifier:
Ramp Type: Other
Detectable Warning: No
Ramp Width: 52
Ramp Slope: 10.9
Install Date:
Condition: Poor
Owned By:
Managed By:
SLOPE LANDING:
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 10.2
FLARE L SLOPE: 9.8
PEDESTRIAN PUSH BUTTON: No
RAMP CROSS SLOPE: 0.5
LANDING DEPTH:
GUTTER TRANS: <0.5
GUTTER SLOPE: 4.7

COMMENTS
Lip at bottom of ramp. Concrete deteriorating. No defined ramp or flares.

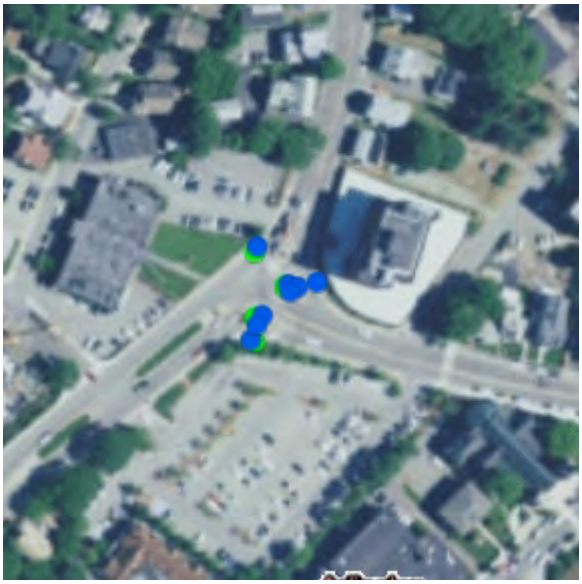






# Arlington, MA
# Curb Ramps Inventory

## Push Button:  189



Facility Identifier:
Ramp Type: Other
Detectable Warning: No
Ramp Width: 60
Ramp Slope: 1.2
Install Date:
Condition: Poor
Owned By:
Managed By:
SLOPE LANDING:
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 9.3
FLARE L SLOPE: 13.5
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.3
LANDING DEPTH:
GUTTER TRANS: 2+
GUTTER SLOPE: 0.7

COMMENTS
Concrete deteriorating. Poor drainage. CW 44'.







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  190




Facility Identifier:
Ramp Type: Other
Detectable Warning: No
Ramp Width: 60
Ramp Slope: 15.1
Install Date:
Condition: Good
Owned By:
Managed By:
SLOPE LANDING:
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 11.7
FLARE L SLOPE: 13
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.5
LANDING DEPTH:
GUTTER TRANS: 2+
GUTTER SLOPE: 5.2

COMMENTS
No level landing. Pedestrian refuge. Puddling in CW.







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  191




Facility Identifier:
Ramp Type: Other
Detectable Warning: No
Ramp Width: 60
Ramp Slope: 4.9
Install Date:
Condition: Good
Owned By:
Managed By:
SLOPE LANDING:
MATERIAL: Cement Concrete
ADA COMPLIANT: No
FLARE R SLOPE: 5.1
FLARE L SLOPE: 14.8
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 2.8
LANDING DEPTH:
GUTTER TRANS: 1-2
GUTTER SLOPE: 1

COMMENTS
No level landing.







# Arlington, MA
# Curb Ramps Inventory

## Push Button:  192



Facility Identifier:
Ramp Type: Perpendicular
Detectable Warning: Yes
Ramp Width: 60
Ramp Slope: 7.5
Install Date:
Condition: Very Good
Owned By:
Managed By:
SLOPE LANDING: 1.6
MATERIAL: Cement Concrete
ADA COMPLIANT: Yes
FLARE R SLOPE: 4.7
FLARE L SLOPE: 4
PEDESTRIAN PUSH BUTTON: Yes
RAMP CROSS SLOPE: 0.3
LANDING DEPTH: 42
GUTTER TRANS: 2+
GUTTER SLOPE: 0.9

COMMENTS
No defined landing. Lip at bottom of ramp. Poor drainage. CW 49'.







# Appendix H:
# Pedestrian Push Buttons –
# Complete Field Data

## Push Button: 6



Facility Identifier: Cleveland, Broadway
Cross Streets:
Construction Date:
Quadrant: W
Push Button Orientation: No
Push Button Landing: Yes
Distance from Xwalk Edge Mainline(ft.in): 25
Distance from Xwalk Edge Sideline(ft.in): -32
Distance from Back of Curb Mainline(ft.in): 29
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 40
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 4
Push Button Side Reach Sideline(in):
Compliance: Yes
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS. Ped pole is VERY LOOSE IN GROUND.
Compliance Notes
Wrong orientation







## Push Button: 7



Facility Identifier: Cleveland, Broadway
Cross Streets:
Construction Date:
Quadrant: N
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): -35
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 35
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in): 61
Push Button Height Mainline(in): 39
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 5
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS. No ramp to cross road at crosswalk /ped pole location.
Compliance Notes
No level landing and orientation is wrong







## Push Button: 8



Facility Identifier: Cleveland, Broadway
Cross Streets:
Construction Date:
Quadrant: E
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 80
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 20
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in): 61
Push Button Height Mainline(in): 38
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 9
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS and there is no ramp at ped pole location. CW runs into curb/driveway. CW = 52' long.
Compliance Notes
No level landing and orientation is wrong








## Push Button: 9



Facility Identifier: Cleveland, Broadway
Cross Streets:
Construction Date:
Quadrant: S
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): -54
Distance from Xwalk Edge Sideline(ft.in): -16
Distance from Back of Curb Mainline(ft.in): 16
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 43
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 4
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS
Compliance Notes
No level landing, wrong orientation, button too high






BOYLE'S
BOYLE'S

## Push Button:  10



Facility Identifier: Broadway, Bates
Cross Streets:
Construction Date:
Quadrant: SW
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 30
Distance from Xwalk Edge Sideline(ft.in): -16
Distance from Back of Curb Mainline(ft.in): 20
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 40
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 4
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS on pole. Pole placed in ramp flare.
Compliance Notes
No level landing









## Push Button: 11



Facility Identifier: Broadway, Bates
Cross Streets:
Construction Date:
Quadrant: S
Push Button Orientation: No
Push Button Landing: Yes
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): 35
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 30
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in):
Push Button Height Sideline(in): 34
Push Button Side Reach Mainline(in):
Push Button Side Reach Sideline(in): 10
Compliance: Yes
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS on pole. Second pole nearby. 15' away.
Compliance Notes
Orientation is wrong









## Push Button:  12



Facility Identifier: Broadway, Bates
Cross Streets:
Construction Date:
Quadrant: W
Push Button Orientation: No
Push Button Landing: Yes
Distance from Xwalk Edge Mainline(ft.in): 85
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 27
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in): 47
Push Button Height Mainline(in): 41
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 5
Push Button Side Reach Sideline(in): 0
Compliance: Yes
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS on pole.
Compliance Notes
Orientation is wrong







## Push Button:  13

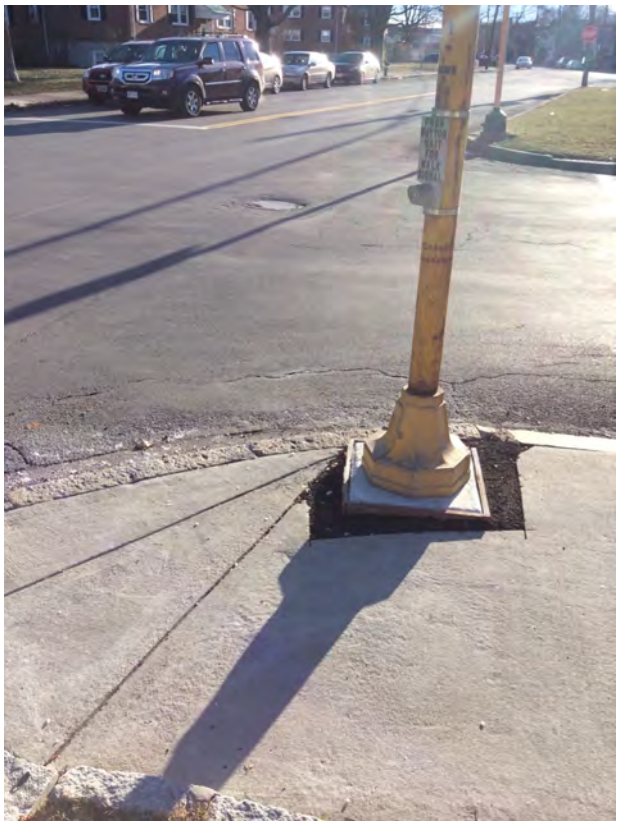


Facility Identifier: Broadway, Bates
Cross Streets:
Construction Date:
Quadrant: NW
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 3
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 18
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in): 47
Push Button Height Mainline(in): 44
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 10
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS, placement is bad-too close to ramp.
Compliance Notes
Orientation is wrong, no level landing







## Push Button:  14



Facility Identifier: Broadway, Bates
Cross Streets:
Construction Date:
Quadrant: N
Push Button Orientation: No
Push Button Landing: Yes
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): 29
Distance from Back of Curb Mainline(ft.in): 0
Distance from Back of Curb Sideline(ft.in): 23
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 43
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 7
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS on pole
Compliance Notes
Reach is too great, button too high









## Push Button:  15



Facility Identifier: Broadway, Bates
Cross Streets:
Construction Date:
Quadrant: NE
Push Button Orientation: Yes
Push Button Landing: Yes
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): 14
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 14
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in):
Push Button Height Sideline(in): 44
Push Button Side Reach Mainline(in):
Push Button Side Reach Sideline(in): 8
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
Too close to flare/ramp. No APS on pole.
Compliance Notes
Button too high.






PUSH BUTTON WAIT FOR WALK SIGNAL

## Push Button:  16



Facility Identifier: Broadwya, Franklin
Cross Streets:
Construction Date:
Quadrant: N
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): 42
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 23
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in):
Push Button Height Sideline(in): 43
Push Button Side Reach Mainline(in):
Push Button Side Reach Sideline(in): 4
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: No
PedPole:
APS:

NOTES
APS chirp on pole.
Compliance Notes
Orientation is wrong and button too high.





## Push Button:  17



Facility Identifier: Broadway, Franklin
Cross Streets:
Construction Date:
Quadrant: E
Push Button Orientation: Yes
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 41
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 20
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 46
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 6
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: No
PedPole:
APS:

NOTES
HH not placed in a good spot. Pole at entrance to ramp. No APS on this pole.
Compliance Notes
No level landing and button too high






## Push Button: 18



Facility Identifier: Broadway, Franklin
Cross Streets:
Construction Date:
Quadrant: S
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 3
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 26
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 42
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 4
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: No
Hand Hole Placement: No
PedPole:
APS:

NOTES
Placement is too close to ramp and there is a fire hydrant in the landing area.
Handhole also in level landing
Compliance Notes
No level landing and wrong orientation







## Push Button: 19



Facility Identifier: Broadway, Oxford St
Cross Streets:
Construction Date:
Quadrant: SW
Push Button Orientation: No
Push Button Landing: Yes
Distance from Xwalk Edge Mainline(ft.in): -26
Distance from Xwalk Edge Sideline(ft.in): -28
Distance from Back of Curb Mainline(ft.in): 19
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 43
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 5
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS chirp on this pole only
Compliance Notes
Not oriented correctly, button too high







PUSH
BUTTON
WAIT
FOR
WALK
SIGNAL

## Push Button:  20



Facility Identifier: Broadway, N Union
Cross Streets:
Construction Date:
Quadrant: N
Push Button Orientation: No
Push Button Landing: Yes
Distance from Xwalk Edge Mainline(ft.in): 34
Distance from Xwalk Edge Sideline(ft.in): 0
Distance from Back of Curb Mainline(ft.in): 21
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 36
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 3
Push Button Side Reach Sideline(in):
Compliance: Yes
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS not working
Compliance Notes
Orientation is wrong







## Push Button: 21



Facility Identifier: Broadway, N Union
Cross Streets:
Construction Date:
Quadrant: NE
Push Button Orientation: No
Push Button Landing: Yes
Distance from Xwalk Edge Mainline(ft.in): -65
Distance from Xwalk Edge Sideline(ft.in): -6
Distance from Back of Curb Mainline(ft.in): 23
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 39
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 10
Push Button Side Reach Sideline(in):
Compliance: Yes
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS not working. Placement too close to the flare
Compliance Notes
Orientation is wrong









CROSS WITH CAUTION
DO NOT START
DO NOT CROSS

## Push Button:  22



Facility Identifier: Broadway, Oxford St
Cross Streets:
Construction Date:
Quadrant: S
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 70
Distance from Xwalk Edge Sideline(ft.in): 6
Distance from Back of Curb Mainline(ft.in): 20
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 36
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 2
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS on pole but not working. Too close to mailbox and fire hydrant.
Compliance Notes
No level landing







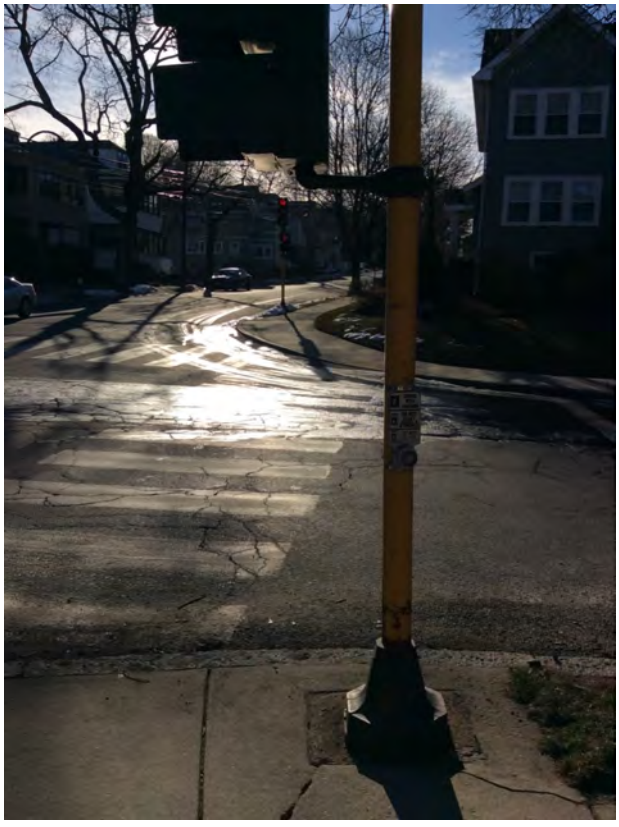


## Push Button:  23



Facility Identifier: Highland Ave, Gray S
Cross Streets:
Construction Date:
Quadrant: N
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): 37
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 29
Distance Between Push Buttons(ft.in): 31.5
Push Button Height Mainline(in):
Push Button Height Sideline(in): 43
Push Button Side Reach Mainline(in):
Push Button Side Reach Sideline(in): 4
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS
Compliance Notes
Too high, not oriented correctly, no level landing





# Arlington, MA
# Pedestrian Ramp Inventory

## Push Button:  24



Facility Identifier: Highland Ave, Gray S
Cross Streets:
Construction Date:
Quadrant: N
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 152
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 27
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in): 31.5
Push Button Height Mainline(in): 41
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 2
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS
Compliance Notes
No level landing, oriented wrong





## Push Button:  25



Facility Identifier: Highland Ave,Gray St
Cross Streets:
Construction Date:
Quadrant: E
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 92
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 22
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in): 15
Push Button Height Mainline(in): 34
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 16
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS
Compliance Notes
Reach is too far, landing too steep, orientation wrong





## Push Button:  26



Facility Identifier: Highland Ave,Gray St
Cross Streets:
Construction Date:
Quadrant: E
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): -18
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 21
Distance Between Push Buttons(ft.in): 15
Push Button Height Mainline(in):
Push Button Height Sideline(in): 43
Push Button Side Reach Mainline(in):
Push Button Side Reach Sideline(in): 7
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS
Compliance Notes
Orientation wrong, too high, no level landing





## Push Button:  27



Facility Identifier: Highland Ave,Gray St
Cross Streets:
Construction Date:
Quadrant: S
Push Button Orientation: Yes
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): -49
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 33
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in): 15.5
Push Button Height Mainline(in): 50
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 0
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS
Compliance Notes
Button too high, no level landing





## Push Button:  28



Facility Identifier: Highland Ave,Gray St
Cross Streets:
Construction Date:
Quadrant: S
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): 22
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 31
Distance Between Push Buttons(ft.in): 15.5
Push Button Height Mainline(in):
Push Button Height Sideline(in): 44.5
Push Button Side Reach Mainline(in):
Push Button Side Reach Sideline(in): 10
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS
Compliance Notes
No level landing, button too high





# Arlington, MA
# Pedestrian Ramp Inventory

## Push Button:  29



Facility Identifier: Highland Ave,Gray St
Cross Streets:
Construction Date:
Quadrant: W
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): 186
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 30
Distance Between Push Buttons(ft.in): 50
Push Button Height Mainline(in):
Push Button Height Sideline(in): 42
Push Button Side Reach Mainline(in):
Push Button Side Reach Sideline(in): 1
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS
Compliance Notes
No landing, orientation is wrong.





## Push Button:  30



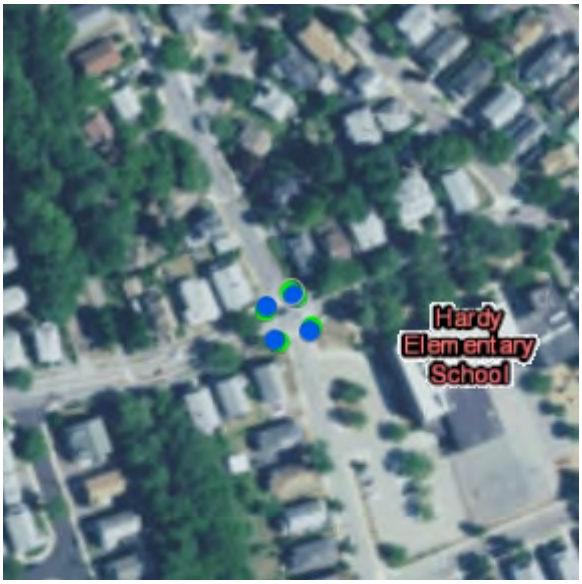
Facility Identifier: Highland Ave,Gray St
Cross Streets:
Construction Date:
Quadrant: W
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 34.75
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 30
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in): 50
Push Button Height Mainline(in): 45
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 6
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS
Compliance Notes
No landing, too high, far from CW, orientation wrong.





## Push Button: 31




Facility Identifier: Lake St, Brooks Ave
Cross Streets:
Construction Date:
Quadrant: NE
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): 44
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 26
Distance Between Push Buttons(ft.in): 13.5
Push Button Height Mainline(in): 42
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in):
Push Button Side Reach Sideline(in): 4
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS on this pole
Compliance Notes
Landing too steep and bad placement.





## Push Button:  32



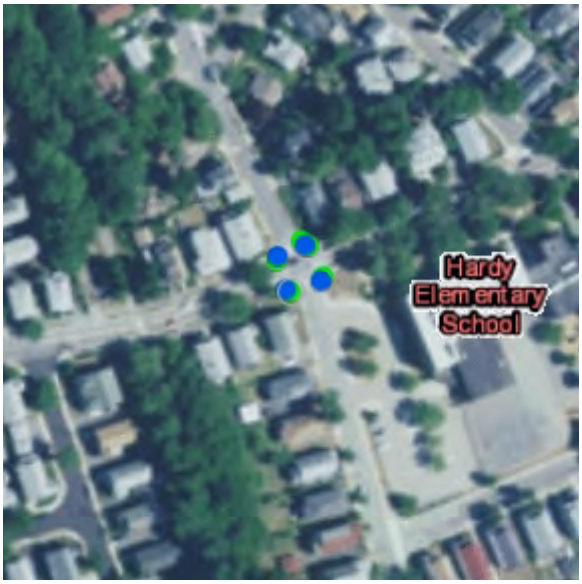

Facility Identifier: Lake St, Brooks Ave
Cross Streets:
Construction Date:
Quadrant: NW
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): -32
Distance from Xwalk Edge Sideline(ft.in): -18
Distance from Back of Curb Mainline(ft.in): 25
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 40
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 5
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS on this pole.
Compliance Notes
Landing too steep. Bad placement and orientation.





## Push Button: 33




Facility Identifier: Lake St, Brooks Ave
Cross Streets:
Construction Date:
Quadrant: SW
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): -24
Distance from Xwalk Edge Sideline(ft.in): -10
Distance from Back of Curb Mainline(ft.in): 24
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 40
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 4
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

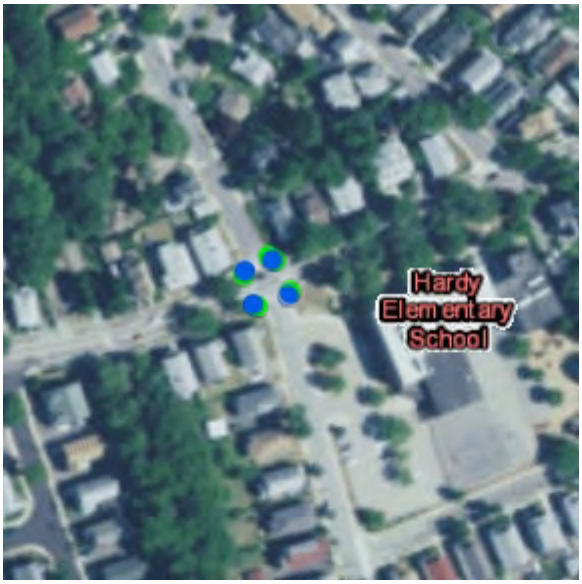
NOTES
APS on top. Chirp. No ped heads to cross south side of lake street.
Compliance Notes
Bad orientation and landing too steep







## Push Button:  34




Facility Identifier: Lake St, Brooks Ave
Cross Streets:
Construction Date:
Quadrant: SE
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 12
Distance from Xwalk Edge Sideline(ft.in): 12
Distance from Back of Curb Mainline(ft.in): 28
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 39
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 3
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS on this pole
Compliance Notes
Landing too steep and orientation wrong





## Push Button:  35



Facility Identifier: Mass, Appleton St
Cross Streets:
Construction Date:
Quadrant: NE
Push Button Orientation: No
Push Button Landing: Yes
Distance from Xwalk Edge Mainline(ft.in): 32
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 32
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 45
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 0
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
Chirp sound
Compliance Notes
Push button is too high.






Leader Bank

## Push Button:  36



Facility Identifier: Mass, Appleton
Cross Streets:
Construction Date:
Quadrant: SE
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 1
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 30
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 40
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 2
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES

Compliance Notes
Landing is greater than 2.0%



## Push Button: 37



Facility Identifier: Mass, Appleton
Cross Streets:
Construction Date:
Quadrant: SW
Push Button Orientation: No
Push Button Landing: Yes
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): 0
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 28
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in):
Push Button Height Sideline(in): 39
Push Button Side Reach Mainline(in):
Push Button Side Reach Sideline(in): 0
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES

Compliance Notes
Push button is on the wrong side of the crosswalk and not facing the direction of travel





## Push Button:  38



Facility Identifier: Mass, Appleton St
Cross Streets:
Construction Date:
Quadrant: NW
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): 1
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 24
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in):
Push Button Height Sideline(in): 38
Push Button Side Reach Mainline(in):
Push Button Side Reach Sideline(in): 4
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
35' cross walk length.
Compliance Notes
Too far from the level landing





## Push Button:  39



Facility Identifier: Mass, Marion Rd
Cross Streets:
Construction Date:
Quadrant: S
Push Button Orientation: Yes
Push Button Landing: Yes
Distance from Xwalk Edge Mainline(ft.in): 45
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 171
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in): 59.5
Push Button Height Mainline(in): 42
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 6
Push Button Side Reach Sideline(in):
Compliance: Yes
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS voice beep buzz
Compliance Notes





## Push Button:  40



Facility Identifier: Mass, Marion Rd
Cross Streets:
Construction Date:
Quadrant: SW
Push Button Orientation: No
Push Button Landing: Yes
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): 64
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 70
Distance Between Push Buttons(ft.in): 59.5
Push Button Height Mainline(in):
Push Button Height Sideline(in): 42
Push Button Side Reach Mainline(in):
Push Button Side Reach Sideline(in): 5
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS voice beep buzz
Compliance Notes
Orientation and placement wrong





## Push Button:  41



Facility Identifier: Mass, Marion Rd
Cross Streets:
Construction Date:
Quadrant: W
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): -65
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 72
Distance Between Push Buttons(ft.in): 7.8
Push Button Height Mainline(in):
Push Button Height Sideline(in): 43
Push Button Side Reach Mainline(in):
Push Button Side Reach Sideline(in): 6
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS voice beep buzz
Compliance Notes
No level landing. Button too high. Orientation is wrong. Too close to other ped pole.





## Push Button:  42



Facility Identifier: Mass, Marion Rd
Cross Streets:
Construction Date:
Quadrant: W
Push Button Orientation: No
Push Button Landing: Yes
Distance from Xwalk Edge Mainline(ft.in): 40
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 176
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in): 7.8
Push Button Height Mainline(in): 42
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 5
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS voice beep buzz
Compliance Notes
Orientation is wrong. Too close to other ped pole.





## Push Button:  43



Facility Identifier: Mass, Bates
Cross Streets:
Construction Date:
Quadrant: N
Push Button Orientation: No
Push Button Landing: Yes
Distance from Xwalk Edge Mainline(ft.in): 64
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 97
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in): 21.5
Push Button Height Mainline(in): 43.5
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 6
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS voice beep buzz
Compliance Notes
Too high, bad orientation and placement





## Push Button:  44



Facility Identifier: Mass, Bates Rd
Cross Streets:
Construction Date:
Quadrant: N
Push Button Orientation: Yes
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): 22
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 92
Distance Between Push Buttons(ft.in): 21.5
Push Button Height Mainline(in):
Push Button Height Sideline(in): 44
Push Button Side Reach Mainline(in):
Push Button Side Reach Sideline(in): 7
Compliance: No
Push Button Placement:
Hand Hole Placement:
PedPole:
APS:

NOTES

Compliance Notes
Landing is not level. Button too high. Less than 2' from ramp.





## Push Button:  45



Facility Identifier: Mass, Bates Rd
Cross Streets:
Construction Date:
Quadrant: E
Push Button Orientation: No
Push Button Landing: Yes
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): 54
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 84
Distance Between Push Buttons(ft.in): 16
Push Button Height Mainline(in):
Push Button Height Sideline(in): 40
Push Button Side Reach Mainline(in):
Push Button Side Reach Sideline(in): 6
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS voice beep buzz
Compliance Notes
Orientation wrong, placement wrong.





## Push Button:  46



Facility Identifier: Mass, Bates
Cross Streets:
Construction Date:
Quadrant: E
Push Button Orientation: Yes
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 18
Distance from Xwalk Edge Sideline(ft.in): 0
Distance from Back of Curb Mainline(ft.in): 72
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in): 16
Push Button Height Mainline(in): 41
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 7
Push Button Side Reach Sideline(in): 0
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS voice beep buzz
Compliance Notes
Place to wrong and landing too steep.





## Push Button:  47



Facility Identifier: Mass, Brattle St
Cross Streets:
Construction Date:
Quadrant: W
Push Button Orientation: No
Push Button Landing: Yes
Distance from Xwalk Edge Mainline(ft.in): 59
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 29
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in): 43
Push Button Height Mainline(in): 39
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 0
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES

Compliance Notes
Push button is not oriented in direction of travel.







## Push Button:  48



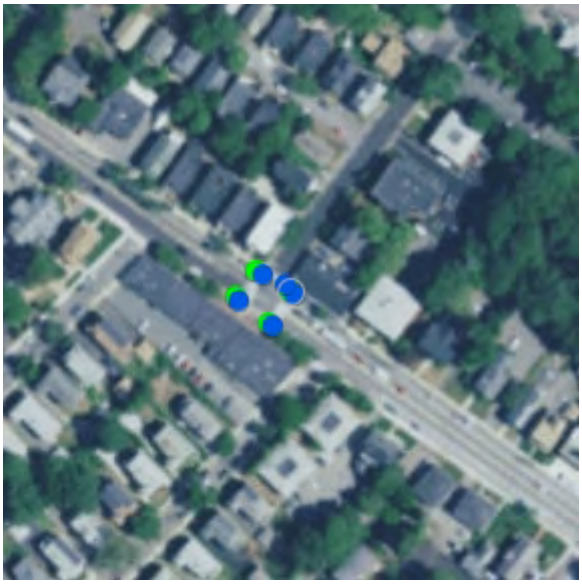
Facility Identifier: Mass, Brattle St
Cross Streets:
Construction Date:
Quadrant: S
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 53
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 33
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in): 43
Push Button Height Mainline(in): 39
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 0
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES

Compliance Notes
The landing is 3% and it's not oriented correctly with direction of travel.



## Push Button: 49



Facility Identifier: Mass, Brattle St
Cross Streets:
Construction Date:
Quadrant: E
Push Button Orientation: No
Push Button Landing: Yes
Distance from Xwalk Edge Mainline(ft.in): 34
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 30
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 40
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 10
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES

Compliance Notes
Placed on incorrect side of crosswalk for mainline.






## Push Button:  50



Facility Identifier: Mass, Brattle St
Cross Streets:
Construction Date:
Quadrant: N
Push Button Orientation: Yes
Push Button Landing: Yes
Distance from Xwalk Edge Mainline(ft.in): 120
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 34
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 41
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 0
Push Button Side Reach Sideline(in):
Compliance: Yes
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES

Compliance Notes
Manhole in landing area.








## Push Button:  51



Facility Identifier: Mass, Churchill Ave
Cross Streets:
Construction Date:
Quadrant: SW
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 4
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 22
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 41
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 2
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES

Compliance Notes
Landing is greater than 2%. Also oriented incorrectly.



## Push Button:  52



Facility Identifier: Mass, Churchill Ave
Cross Streets:
Construction Date:
Quadrant: NW
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 52
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 22
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 44
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 2
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES

Compliance Notes
Landing area is too steep, orientation is wrong and button is too high.



## Push Button:  53



Facility Identifier: Mass, Linwood St
Cross Streets:
Construction Date:
Quadrant: S
Push Button Orientation: Yes
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 0
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 72
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in): 32.5
Push Button Height Mainline(in): 43
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 0
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
Has APS. Talking/beep/buzz
Compliance Notes
Button too high and no level landing.





## Push Button:  54



Facility Identifier: Mass, Linwood
Cross Streets:
Construction Date:
Quadrant: S
Push Button Orientation: Yes
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): 52
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 31
Distance Between Push Buttons(ft.in): 32.5
Push Button Height Mainline(in):
Push Button Height Sideline(in): 37
Push Button Side Reach Mainline(in):
Push Button Side Reach Sideline(in): 7
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS voice/buzz/beep. Too close to ramp
Compliance Notes
Landing is not level.





## Push Button:  55



Facility Identifier: Mass, Linwood St
Cross Streets:
Construction Date:
Quadrant: SW
Push Button Orientation: Yes
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): -60
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 158
Distance Between Push Buttons(ft.in): 44.5
Push Button Height Mainline(in): 40
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in):
Push Button Side Reach Sideline(in): 6
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
Audio APS voice/beep/buzz.
Compliance Notes
Landing is not level.





## Push Button:  56



Facility Identifier: Mass, Linwood St
Cross Streets:
Construction Date:
Quadrant: W
Push Button Orientation: Yes
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 0
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 80
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in): 44.5
Push Button Height Mainline(in): 41
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 5
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS voice/beep/buzz
Compliance Notes
Landing and placement fail.



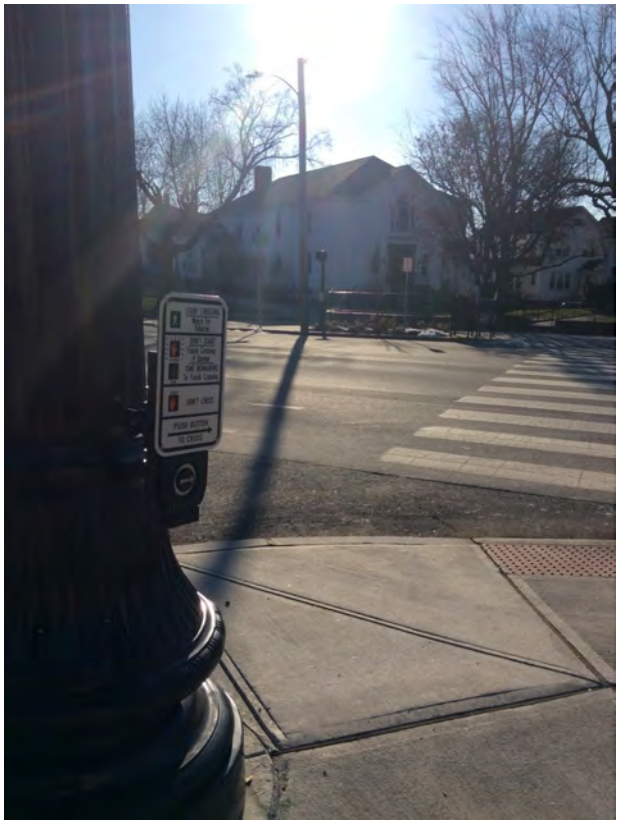



## Push Button:  57



Facility Identifier: Mass, Foster St
Cross Streets:
Construction Date:
Quadrant: N
Push Button Orientation: No
Push Button Landing: Yes
Distance from Xwalk Edge Mainline(ft.in): -48
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 105
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in): 11.5
Push Button Height Mainline(in): 43.5
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 1
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS voice/buzz/beep
Compliance Notes
Too high button and wrong orientation.





## Push Button: 58



Facility Identifier: Mass, Foster St
Cross Streets:
Construction Date:
Quadrant: N
Push Button Orientation: Yes
Push Button Landing: Yes
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): 22
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 107
Distance Between Push Buttons(ft.in): 11.5
Push Button Height Mainline(in):
Push Button Height Sideline(in): 39
Push Button Side Reach Mainline(in):
Push Button Side Reach Sideline(in): 6
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS voice/buzz/beep
Compliance Notes
Within 2' of ramp





# Arlington, MA
# Pedestrian Ramp Inventory

## Push Button:  59



Facility Identifier: Mass, Foster St
Cross Streets:
Construction Date:
Quadrant: E
Push Button Orientation: Yes
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): -10
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 86
Distance Between Push Buttons(ft.in): 45
Push Button Height Mainline(in):
Push Button Height Sideline(in): 39
Push Button Side Reach Mainline(in):
Push Button Side Reach Sideline(in): 6
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS voice/buzz/beep
Compliance Notes
No level landing  Within 2' of ramp.





## Push Button:  60



Facility Identifier: Mass, Foster St
Cross Streets:
Construction Date:
Quadrant: SE
Push Button Orientation: No
Push Button Landing: Yes
Distance from Xwalk Edge Mainline(ft.in): 58
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 82
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in): 45
Push Button Height Mainline(in): 41
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 7
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS voice/ buzz/ beep
Compliance Notes
Orientation and placement wrong.



## Push Button:  61



Facility Identifier: Mass, Franklin St
Cross Streets:
Construction Date:
Quadrant: SW
Push Button Orientation: No
Push Button Landing: Yes
Distance from Xwalk Edge Mainline(ft.in): 43
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 36
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 39
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 5
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: No
PedPole:
APS:

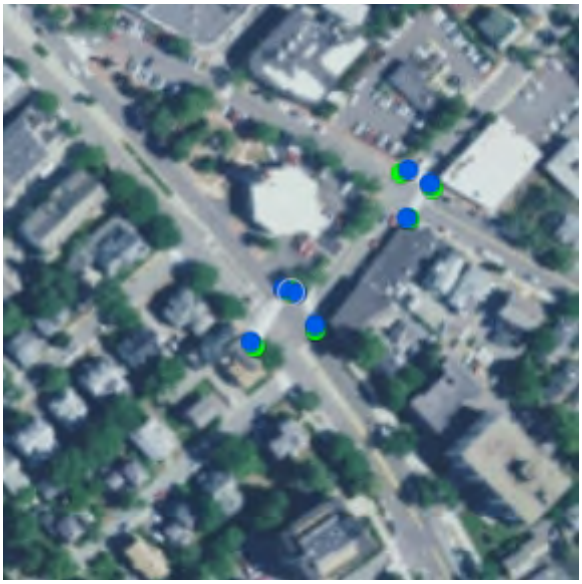
NOTES
No APS.
Compliance Notes
Orientation is wrong.







## Push Button:  62



Facility Identifier: Mass, Franklin St
Cross Streets:
Construction Date:
Quadrant: N
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 30
Distance from Xwalk Edge Sideline(ft.in): 10
Distance from Back of Curb Mainline(ft.in): 50
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 40
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 8
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
Audio is there but doesn't work.
Compliance Notes
Landing and orientation are no good.






## Push Button:  63



Facility Identifier: Mass, Franklin St
Cross Streets:
Construction Date:
Quadrant: E
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): -20
Distance from Back of Curb Mainline(ft.in): 38
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 39
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 6
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No audio system.
Compliance Notes
Orientation and landing are bad.





# Arlington, MA
# Pedestrian Ramp Inventory

## Push Button:  64




Facility Identifier: Mass, Highland Ave
Cross Streets:
Construction Date:
Quadrant: NW
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 1.5
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 101
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 39
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 10
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES

Compliance Notes
Landing and placement are not compliant.





## Push Button:  65




Facility Identifier: Mass, Highland Ave
Cross Streets:
Construction Date:
Quadrant: SW
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): -40
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 38
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 42
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 4
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: No
Hand Hole Placement: No
PedPole:
APS:

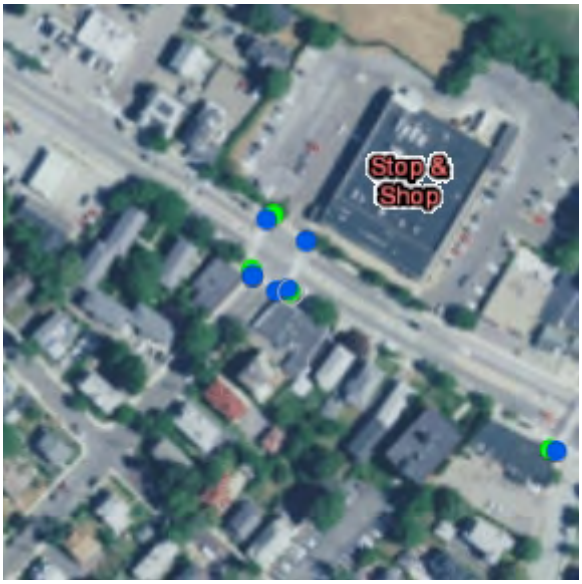
NOTES

Compliance Notes
No level landing area. Landing is the ramp. Wrong side of crosswalk.



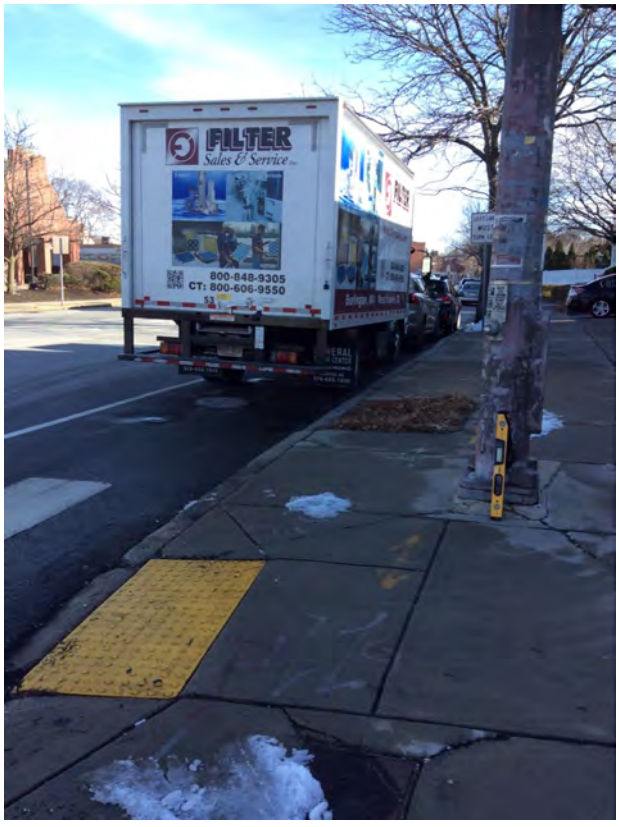


## Push Button:  66




Facility Identifier: Mass, Highland
Cross Streets:
Construction Date:
Quadrant: S
Push Button Orientation: Yes
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): -2
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 61
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 41
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 2
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
Only pole with beep.
Compliance Notes
Landing area is greater than 2%.






## Push Button:  67




Facility Identifier: Mass, Highland
Cross Streets:
Construction Date:
Quadrant: E
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 0
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 76
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 39
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 6
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: No
PedPole:
APS:

NOTES

Compliance Notes
Landing is not big enough. Not oriented correctly. Handhold in landing.
Beeping noise.






Fight Identity
Theft!

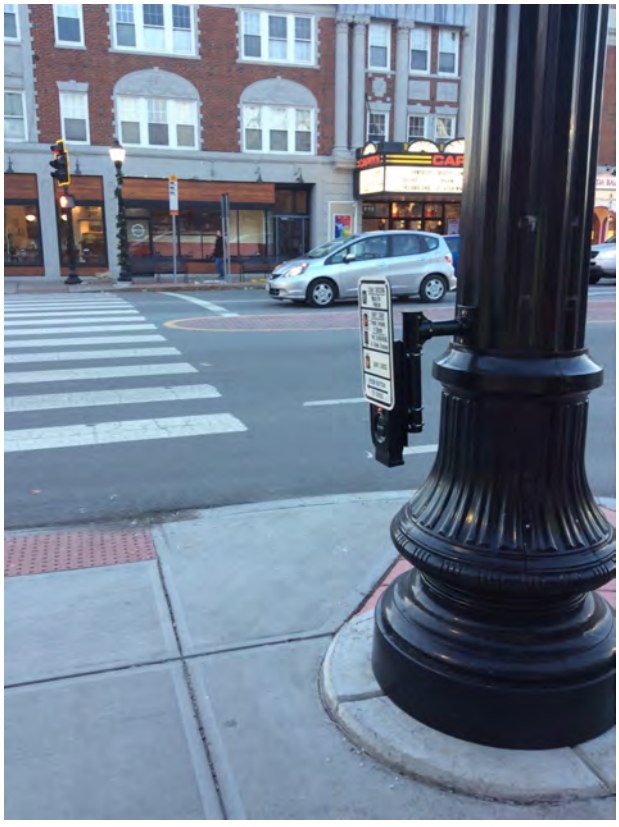
## Push Button:  68




Facility Identifier: Mass, Lake St
Cross Streets:
Construction Date:
Quadrant: N
Push Button Orientation: Yes
Push Button Landing: Yes
Distance from Xwalk Edge Mainline(ft.in): -22
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 88
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in): 89
Push Button Height Mainline(in): 39
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 4
Push Button Side Reach Sideline(in):
Compliance: Yes
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS voice beep buzz
Compliance Notes





## Push Button:  69



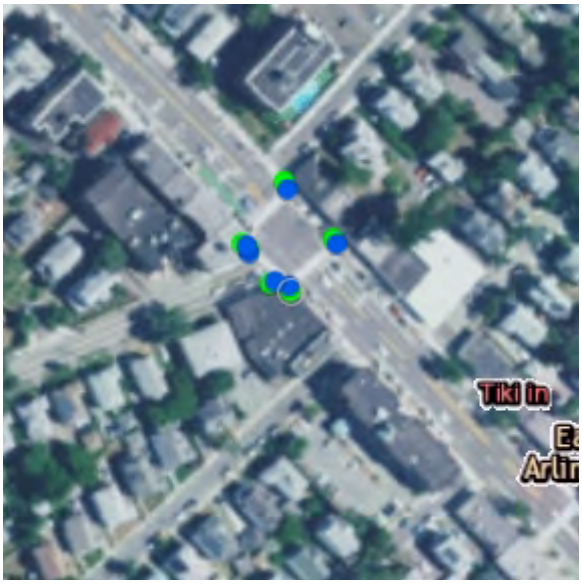

Facility Identifier: Mass, Lake St
Cross Streets:
Construction Date:
Quadrant: E
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 6
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 63
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in): 89
Push Button Height Mainline(in): 40
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 7
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS voice beep buzz
Compliance Notes
Has no level landing and the orientation is wrong.



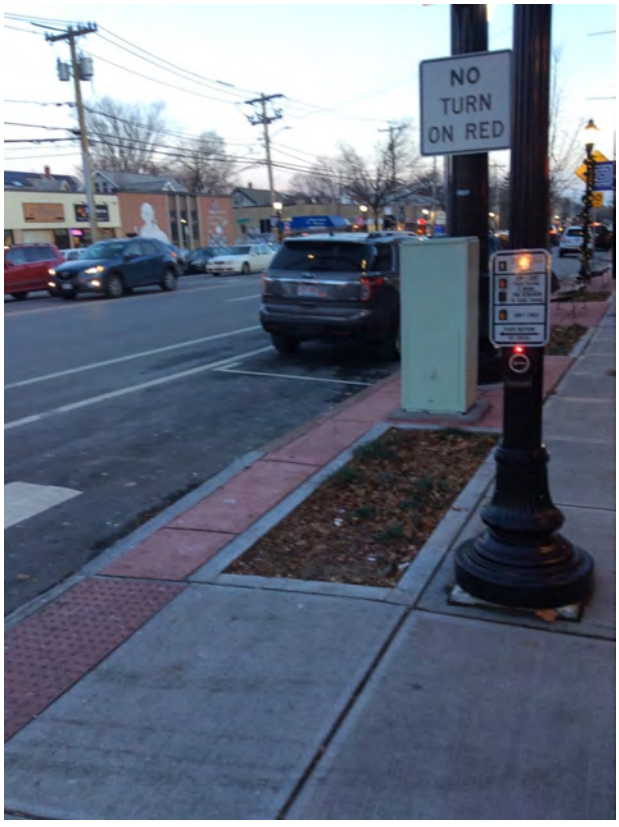


## Push Button:  70




Facility Identifier: Mass, Lake St
Cross Streets:
Construction Date:
Quadrant: S
Push Button Orientation: Yes
Push Button Landing: Yes
Distance from Xwalk Edge Mainline(ft.in): 30
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 84
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in): 23
Push Button Height Mainline(in): 41
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 6
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

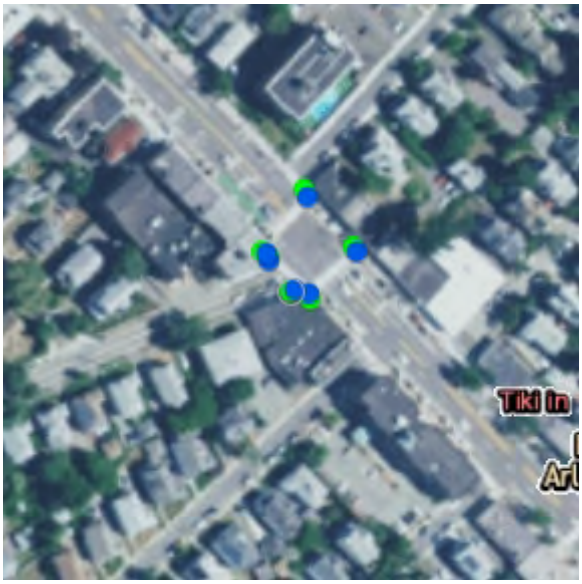
NOTES
APS voice beep buzz
Compliance Notes
Only due to placement






# Arlington, MA
# Pedestrian Ramp Inventory

## Push Button:  71




Facility Identifier: Mass, Lake St
Cross Streets:
Construction Date:
Quadrant: S
Push Button Orientation: Yes
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): 92
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 39
Distance Between Push Buttons(ft.in): 23
Push Button Height Mainline(in):
Push Button Height Sideline(in): 39
Push Button Side Reach Mainline(in):
Push Button Side Reach Sideline(in): 5
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: No
PedPole:
APS:

NOTES
APS voice beep buzz
Compliance Notes
Not large enough level landing






# Arlington, MA
# Pedestrian Ramp Inventory

## Push Button:  72



Facility Identifier: Mass, Lake St
Cross Streets:
Construction Date:
Quadrant: W
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): 23
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 49
Distance Between Push Buttons(ft.in): 17
Push Button Height Mainline(in): 43.5
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 5
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS voice beep buzz
Compliance Notes
Button too high, bad orientation and no level landing





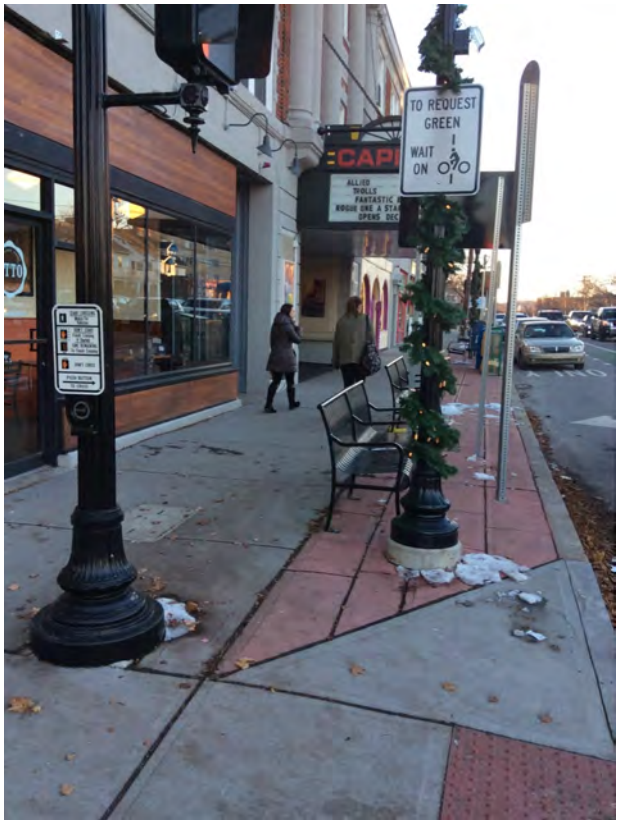
# Arlington, MA
# Pedestrian Ramp Inventory

## Push Button:  73



Facility Identifier: Mass, Lake St
Cross Streets:
Construction Date:
Quadrant: W
Push Button Orientation: Yes
Push Button Landing: Yes
Distance from Xwalk Edge Mainline(ft.in): 42
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 88
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in): 17
Push Button Height Mainline(in): 42
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 5
Push Button Side Reach Sideline(in):
Compliance: Yes
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS buzz beep voice
Compliance Notes






## Push Button: 74




Facility Identifier: Mass, Medford St
Cross Streets:
Construction Date:
Quadrant: W
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 48
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 29
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 44
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 8
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No audio
Compliance Notes
Button too high, landing too steep, oriented incorrectly.





## Push Button:  75




Facility Identifier: Mass, Medford St
Cross Streets:
Construction Date:
Quadrant: S
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 40
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 35
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 42
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 8
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement:
Hand Hole Placement:
PedPole:
APS:

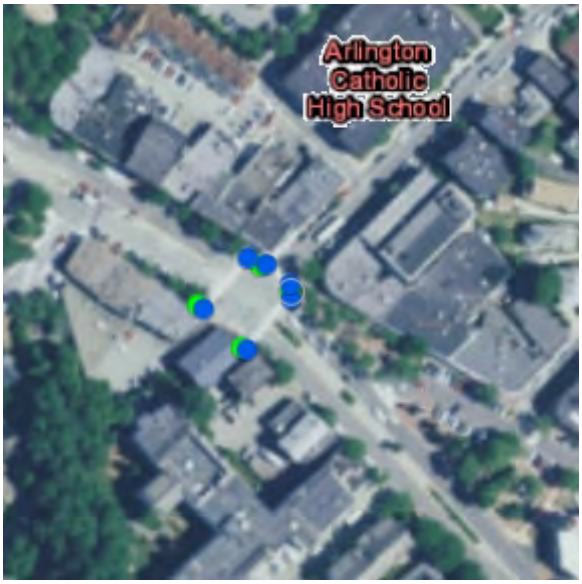
NOTES
No audio here.
Compliance Notes
Wrong orientation and level landing is too steep.






CROSS WITH CAUTION
DO NOT START
DO NOT CROSS

## Push Button: 76




Facility Identifier: Mass, Medford St
Cross Streets:
Construction Date:
Quadrant: E
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): -0.5
Distance from Xwalk Edge Sideline(ft.in): 0
Distance from Back of Curb Mainline(ft.in): 37
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 39
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 3
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No audio on this one.
Compliance Notes
Because of orientation.






## Push Button: 77




Facility Identifier: Mass, Medford St
Cross Streets:
Construction Date:
Quadrant: N
Push Button Orientation: No
Push Button Landing: Yes
Distance from Xwalk Edge Mainline(ft.in): 135
Distance from Xwalk Edge Sideline(ft.in): 14
Distance from Back of Curb Mainline(ft.in): 29
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 42
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 8
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: No
PedPole:
APS:

NOTES
Beep audio.
Compliance Notes
Not oriented correctly.





# Arlington, MA
# Pedestrian Ramp Inventory

## Push Button: 78



Facility Identifier: Mass, Jason St
Cross Streets:
Construction Date:
Quadrant: SW
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 42
Distance from Xwalk Edge Sideline(ft.in): -70
Distance from Back of Curb Mainline(ft.in): 62
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 41
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 5
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
Voice beep and buzz.
Compliance Notes
The landing is greater than 2%







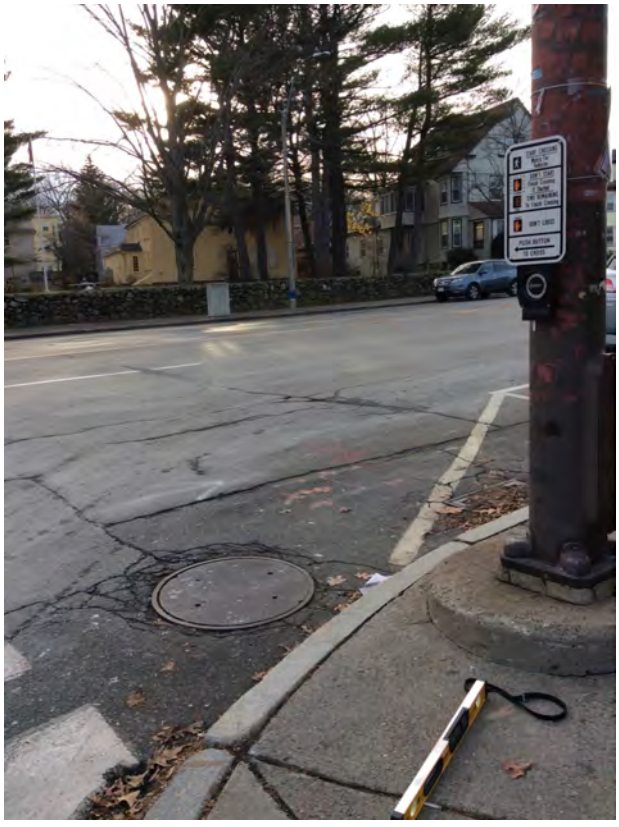
START CROSSING
Watch For
Vehicles
DON'T START
Finish Crossing
If Started
FLASHING
18
TIME REMAINING
To Finish Crossing
STEADY
DON'T CROSS
PUSH BUTTON
TO CROSS

## Push Button:  79



Facility Identifier: Mass, Mill St
Cross Streets:
Construction Date:
Quadrant: NW
Push Button Orientation: Yes
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 51
Distance from Xwalk Edge Sideline(ft.in): 0
Distance from Back of Curb Mainline(ft.in): 22
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 48
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 12
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
Noise with beep buzz and voice
Compliance Notes
Reach is too far, landing is too steep and height is too high.






START CROSSING
Watch For Vehicles
DON'T START
Finish Crossing If Started
TIME REMAINING
To Finish Crossing
DON'T CROSS
PUSH BUTTON
TO CROSS

## Push Button: 80



Facility Identifier: Mass, Mill St
Cross Streets:
Construction Date:
Quadrant: NE
Push Button Orientation: No
Push Button Landing: Yes
Distance from Xwalk Edge Mainline(ft.in): 142
Distance from Xwalk Edge Sideline(ft.in): 0
Distance from Back of Curb Mainline(ft.in): 30
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 44
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 4
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
Voice beep and buzz
Compliance Notes
Button is located too high.







START CROSSING
Watch For
Vehicles
DON'T START
Finish Crossing
If Started
TIME REMAINING
To Finish Crossing
DON'T CROSS
PUSH BUTTON
TO CROSS

## Push Button: 81



Facility Identifier: Mass, Jason St
Cross Streets:
Construction Date:
Quadrant: SE
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 81
Distance from Xwalk Edge Sideline(ft.in): 24
Distance from Back of Curb Mainline(ft.in): 32
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 44
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 12
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
Voice beep and buzz.
Compliance Notes
The button is too high, landing is not big enough and the reach is too far.






## Push Button:  82




Facility Identifier: Mass, Park Ave
Cross Streets:
Construction Date:
Quadrant: NW
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 1
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 56
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in): 30
Push Button Height Mainline(in): 28
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 2
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES

Compliance Notes
Not a 4x4 landing, unless push button can be at edge of 4x4 landing



# Arlington, MA
# Pedestrian Ramp Inventory

## Push Button:  83




Facility Identifier: Mass, Park Ave
Cross Streets:
Construction Date:
Quadrant: NW
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): 1
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 73
Distance Between Push Buttons(ft.in): 30
Push Button Height Mainline(in):
Push Button Height Sideline(in): 39
Push Button Side Reach Mainline(in):
Push Button Side Reach Sideline(in): 1
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES

Compliance Notes
More than 2% grade on landing. Should be on left side of crosswalk.





# Arlington, MA
# Pedestrian Ramp Inventory

## Push Button:  84




Facility Identifier: Mass, Park Ave
Cross Streets:
Construction Date:
Quadrant: NE
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 122
Distance from Xwalk Edge Sideline(ft.in): 0
Distance from Back of Curb Mainline(ft.in): 82
Distance from Back of Curb Sideline(ft.in): 82
Distance Between Push Buttons(ft.in): 0
Push Button Height Mainline(in): 25
Push Button Height Sideline(in): 25
Push Button Side Reach Mainline(in): 2
Push Button Side Reach Sideline(in): 2
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: No
PedPole:
APS:

NOTES

Compliance Notes
Landing area is greater than 2%. Actual is 8%. Only one push button for both crosswalks.



## Push Button:  85




Facility Identifier: Mass, Park Ave
Cross Streets:
Construction Date:
Quadrant: SE
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 0
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 98
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in): 29.5
Push Button Height Mainline(in): 29
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 2
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES

Compliance Notes
Hydrant obstructing the landing. Pole should be on right side of crosswalk



## Push Button:  86




Facility Identifier: Mass, Park Ave
Cross Streets:
Construction Date:
Quadrant: SE
Push Button Orientation: No
Push Button Landing: Yes
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): 0
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 94
Distance Between Push Buttons(ft.in): 29.5
Push Button Height Mainline(in):
Push Button Height Sideline(in): 38
Push Button Side Reach Mainline(in):
Push Button Side Reach Sideline(in): 0
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES

Compliance Notes
Push button should be on the left side of the crosswalk. It is currently on the right side.



## Push Button:  87




Facility Identifier: Mass, Park Ave
Cross Streets:
Construction Date:
Quadrant: SW
Push Button Orientation: Yes
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): 35
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 74
Distance Between Push Buttons(ft.in): 21
Push Button Height Mainline(in):
Push Button Height Sideline(in): 27
Push Button Side Reach Mainline(in):
Push Button Side Reach Sideline(in): 3
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES

Compliance Notes
Level landing is 8% grade.





## Push Button: 88

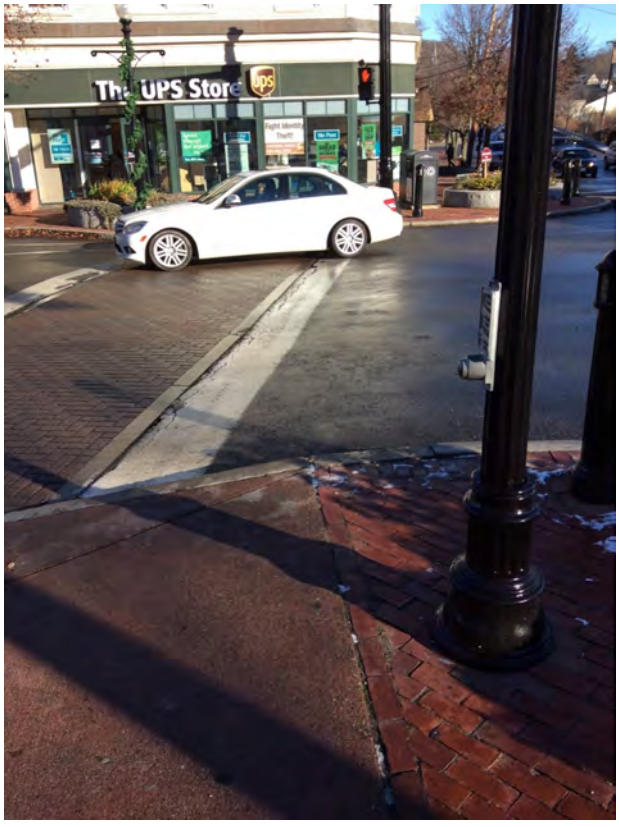



Facility Identifier: Mass, Park Ave
Cross Streets:
Construction Date:
Quadrant: SW
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 42
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 59
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in): 21
Push Button Height Mainline(in): 39
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 1
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES

Compliance Notes
Not a level 4x4 landing





## Push Button:  89



Facility Identifier: Mass, Pleasant St
Cross Streets:
Construction Date:
Quadrant: E
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 89
Distance from Xwalk Edge Sideline(ft.in): -33
Distance from Back of Curb Mainline(ft.in): 116
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 42
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 11
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
Audio beep
Compliance Notes
Not level landing, reach too great and orientation.







NO
TURN
ON RED

## Push Button: 90



Facility Identifier: Mass, Pleasant St
Cross Streets:
Construction Date:
Quadrant: S
Push Button Orientation:
Push Button Landing:
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in):
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in):
Push Button Side Reach Sideline(in):
Compliance:
Push Button Placement:
Hand Hole Placement:
PedPole:
APS:

NOTES
No ped push button.
Compliance Notes





# Arlington, MA
# Pedestrian Ramp Inventory

## Push Button:  91



Facility Identifier: Mass, Pleasant St
Cross Streets:
Construction Date:
Quadrant: W
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 172
Distance from Xwalk Edge Sideline(ft.in): 46
Distance from Back of Curb Mainline(ft.in): 155
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 38
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 0
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES

Compliance Notes
No flat landing, wrong orientation, button messed up.







PUSH
BUTTON
WAIT
FOR
WALK
SIGNAL

## Push Button: 92



Facility Identifier: Mass, Pleasant St
Cross Streets:
Construction Date:
Quadrant: N
Push Button Orientation:
Push Button Landing:
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in):
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in):
Push Button Side Reach Sideline(in):
Compliance:
Push Button Placement:
Hand Hole Placement:
PedPole:
APS:

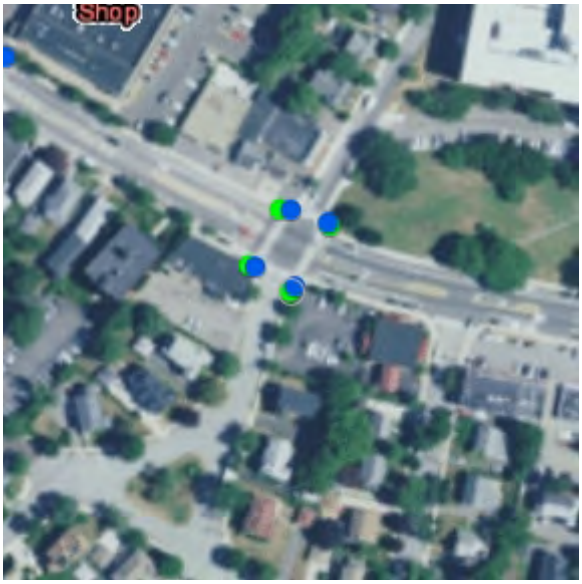
NOTES
No push button. Aps with beep.
Compliance Notes







## Push Button:  93




Facility Identifier: Mass, Lockeland Ave
Cross Streets:
Construction Date:
Quadrant: S
Push Button Orientation: No
Push Button Landing: Yes
Distance from Xwalk Edge Mainline(ft.in): 24
Distance from Xwalk Edge Sideline(ft.in): -40
Distance from Back of Curb Mainline(ft.in): 42
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 41
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 2
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES

Compliance Notes
Not oriented correctly



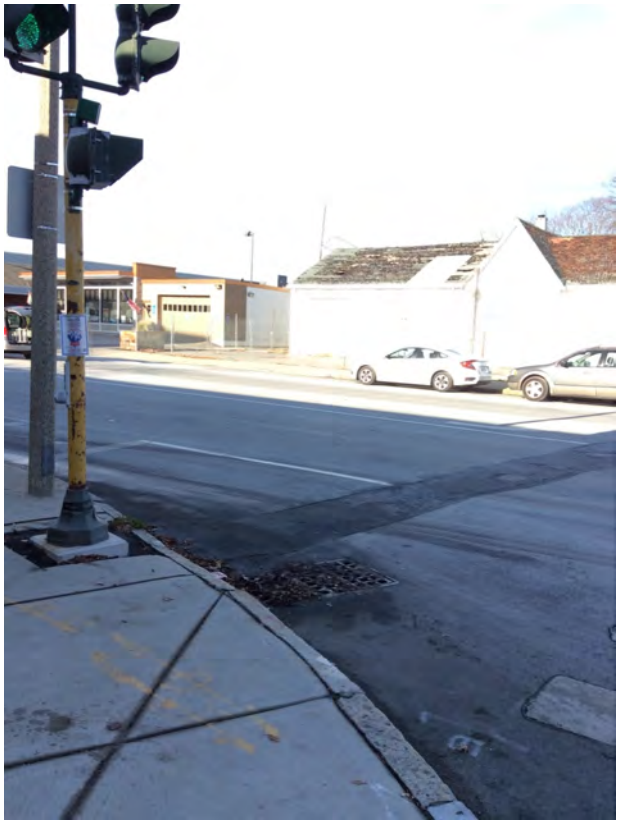



## Push Button:  94




Facility Identifier: Mass, Lockeland Ave
Cross Streets:
Construction Date:
Quadrant: W
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 132
Distance from Xwalk Edge Sideline(ft.in): 24
Distance from Back of Curb Mainline(ft.in): 29
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 39
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 9
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
Ape does not work.
Compliance Notes
Landing area is greater than 2%.







## Push Button:  95




Facility Identifier: Mass, Schouler Ct
Cross Streets:
Construction Date:
Quadrant: N
Push Button Orientation: Yes
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 82
Distance from Xwalk Edge Sideline(ft.in): 28
Distance from Back of Curb Mainline(ft.in): 22
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 39
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 4
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES

Compliance Notes
The landing is greater than 2%.





## Push Button:  96




Facility Identifier: Mass, Schouler Ct
Cross Streets:
Construction Date:
Quadrant: E
Push Button Orientation: No
Push Button Landing: Yes
Distance from Xwalk Edge Mainline(ft.in): 18
Distance from Xwalk Edge Sideline(ft.in): -46
Distance from Back of Curb Mainline(ft.in): 28
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 43
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 4
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES

Compliance Notes
Orientation is incorrect and button is too high.







## Push Button:  97



Facility Identifier: Mass, Thorndike St
Cross Streets:
Construction Date:
Quadrant: S
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): 42
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 50
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 42
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 5
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES

Compliance Notes
Bad orientation, ped pole is in the ramp flare.






DON'T CROSS
PUSH BUTTON
TO CROSS

## Push Button:  98



Facility Identifier: Mass, Thorndike St
Cross Streets:
Construction Date:
Quadrant: W
Push Button Orientation: No
Push Button Landing: Yes
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): -40
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 74
Distance Between Push Buttons(ft.in): 12.5
Push Button Height Mainline(in): 42
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 4
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES

Compliance Notes
Bad orientation and placed close to ramp





# Arlington, MA
# Pedestrian Ramp Inventory

## Push Button:  99



Facility Identifier: Mass, Teel St
Cross Streets:
Construction Date:
Quadrant: N
Push Button Orientation: Yes
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 32
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 72
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in): 44
Push Button Height Mainline(in): 42
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 5
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES

Compliance Notes
Bad landing





## Push Button:  100



Facility Identifier: Mass, Teel St
Cross Streets:
Construction Date:
Quadrant: E
Push Button Orientation: No
Push Button Landing: Yes
Distance from Xwalk Edge Mainline(ft.in): -36
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 48
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in): 44
Push Button Height Mainline(in): 42
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 5
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS voice beep buzz
Compliance Notes
Wrong orientation






## Push Button:  101



Facility Identifier: Mass, Teel Ave
Cross Streets:
Construction Date:
Quadrant: E
Push Button Orientation: No
Push Button Landing: Yes
Distance from Xwalk Edge Mainline(ft.in): -52
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 58
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 44
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 6
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS voice beep buzz
Compliance Notes
Button to high and orientation





# Arlington, MA
# Pedestrian Ramp Inventory

## Push Button:  102




Facility Identifier: Medford St,Warren St
Cross Streets:
Construction Date:
Quadrant: W
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 74
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 25
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 39
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 1
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS beep on this pole only
Compliance Notes
Wrong orientation and no level landing.





## Push Button: 103

Facility Identifier: Medford St,Warren St
Cross Streets:
Construction Date:
Quadrant: S
Push Button Orientation: No
Push Button Landing: Yes
Distance from Xwalk Edge Mainline(ft.in): 67
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 24
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 40
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 6
Push Button Side Reach Sideline(in):
Compliance: Yes
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:




NOTES
No APS on pole.
Compliance Notes
Orientation is wrong






TURN
ON RED

## Push Button:  104




Facility Identifier: Medford St,Warren St
Cross Streets:
Construction Date:
Quadrant: E
Push Button Orientation: No
Push Button Landing: Yes
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): 0
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 24
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in):
Push Button Height Sideline(in): 38
Push Button Side Reach Mainline(in):
Push Button Side Reach Sideline(in): 3
Compliance: Yes
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS beep. None on this pole.
Compliance Notes
Wrong orientation





## Push Button:  105




Facility Identifier: Mystic, Chestnut St
Cross Streets:
Construction Date:
Quadrant: SW
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): 32
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 28
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 41
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 5
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS
Compliance Notes
Too close to flare, no level landing, not oriented correctly.





## Push Button:  106




Facility Identifier: Mystic, Chestnut St
Cross Streets:
Construction Date:
Quadrant: W
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): 38
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 104
Distance Between Push Buttons(ft.in): 1
Push Button Height Mainline(in):
Push Button Height Sideline(in): 41
Push Button Side Reach Mainline(in):
Push Button Side Reach Sideline(in): 1
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS
Compliance Notes
Not level landing, wrong orientation






60
EAST
MEDFORD
MALDEN

## Push Button:  107



Facility Identifier: Mystic, Chestnut St
Cross Streets:
Construction Date:
Quadrant: E
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 3
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 33
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in): 1
Push Button Height Mainline(in): 44
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 5
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS.
Compliance Notes
No level landing, orientation is wrong, button too high.







## Push Button:  109



Facility Identifier: Mystic, Chestnut St
Cross Streets:
Construction Date:
Quadrant: N
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 72
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 16
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 43
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 3
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS.
Compliance Notes
Landing too steep and button too high.







## Push Button:  110



Facility Identifier: Mystic, Columbia Rd
Cross Streets:
Construction Date:
Quadrant: N
Push Button Orientation: No
Push Button Landing: Yes
Distance from Xwalk Edge Mainline(ft.in): 62
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 29
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in): 23
Push Button Height Mainline(in): 38
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 3
Push Button Side Reach Sideline(in):
Compliance: Yes
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS beep working.
Compliance Notes
Orientation wrong





# Arlington, MA
# Pedestrian Ramp Inventory

## Push Button:  111



Facility Identifier: Mystic, Columbia Rd
Cross Streets:
Construction Date:
Quadrant: E
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 36
Distance from Xwalk Edge Sideline(ft.in): -32
Distance from Back of Curb Mainline(ft.in): 22
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 39
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 6
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS on pole
Compliance Notes
No level landing and orientation wrong.







# Arlington, MA
# Pedestrian Ramp Inventory

## Push Button:  112



Facility Identifier: Mystic, Columbia Rd
Cross Streets:
Construction Date:
Quadrant: S
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 15
Distance from Xwalk Edge Sideline(ft.in): -30
Distance from Back of Curb Mainline(ft.in): 18
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 45
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 8
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS on pole
Compliance Notes
Too high, orientation is wrong.






Kimball

# Arlington, MA
# Pedestrian Ramp Inventory

## Push Button:  113



Facility Identifier: Mystic, Columbia Rd
Cross Streets:
Construction Date:
Quadrant: N
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): 110
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 20
Distance Between Push Buttons(ft.in): 23
Push Button Height Mainline(in):
Push Button Height Sideline(in): 43.5
Push Button Side Reach Mainline(in):
Push Button Side Reach Sideline(in): 5
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS on pole.
Compliance Notes
No level landing, orientation wrong and too high.







## Push Button: 114



Facility Identifier: Mystic, Columbia Rd
Cross Streets:
Construction Date:
Quadrant: W
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): 106
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 22
Distance Between Push Buttons(ft.in): 28
Push Button Height Mainline(in):
Push Button Height Sideline(in): 42
Push Button Side Reach Mainline(in):
Push Button Side Reach Sideline(in): 2
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS on pole.
Compliance Notes
No level landing and wrong orientation








## Push Button:  115



Facility Identifier: Mystic, Columbia Rd
Cross Streets:
Construction Date:
Quadrant:
Push Button Orientation: No
Push Button Landing: Yes
Distance from Xwalk Edge Mainline(ft.in): 113
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 21
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in): 28
Push Button Height Mainline(in): 37
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 15
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS on pole
Compliance Notes
Reach is too far and orientation is wrong






PUSH
BUTTON
WAIT
FOR
WALK
SIGNAL

# Arlington, MA
# Pedestrian Ramp Inventory

## Push Button:  116



Facility Identifier: Park, Florence Ave
Cross Streets:
Construction Date:
Quadrant: N
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): -24
Distance from Xwalk Edge Sideline(ft.in): -26
Distance from Back of Curb Mainline(ft.in): 28
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 46
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 6
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS at this pole.
Compliance Notes
Too high. Orientation and landing too steep





## Push Button:  117



Facility Identifier: Park, Florence Ave
Cross Streets:
Construction Date:
Quadrant: E
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): -6
Distance from Xwalk Edge Sideline(ft.in): -31
Distance from Back of Curb Mainline(ft.in): 44
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 48
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 7
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS
Compliance Notes
Too high, poor placement and landing.





## Push Button:  118



Facility Identifier: Park, Florence Ave
Cross Streets:
Construction Date:
Quadrant: S
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 4
Distance from Xwalk Edge Sideline(ft.in): -28
Distance from Back of Curb Mainline(ft.in): 42
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 46
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 12
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS
Compliance Notes
Button too high, no level landing, orientation bad





## Push Button:  119



Facility Identifier: Park, Florence Ave
Cross Streets:
Construction Date:
Quadrant: W
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 10
Distance from Xwalk Edge Sideline(ft.in): -54
Distance from Back of Curb Mainline(ft.in): 58
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 42
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 8
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS beep only
Compliance Notes
Bad orientation and landing







# Arlington, MA
# Pedestrian Ramp Inventory

## Push Button:  120



Facility Identifier: Park Ave, Park Cir
Cross Streets:
Construction Date:
Quadrant: SW
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 75
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 31
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 47
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 11
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS beep non standard.
Compliance Notes
Reach, no level landing, not oriented correctly







## Push Button:  121



Facility Identifier: Park Ave, Park Cir
Cross Streets:
Construction Date:
Quadrant: S
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 0
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 32
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 42
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 27
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement:
Hand Hole Placement:
PedPole:
APS:

NOTES
No APS on pole
Compliance Notes
No level landing. Not oriented correctly. Poor placement





## Push Button:  122



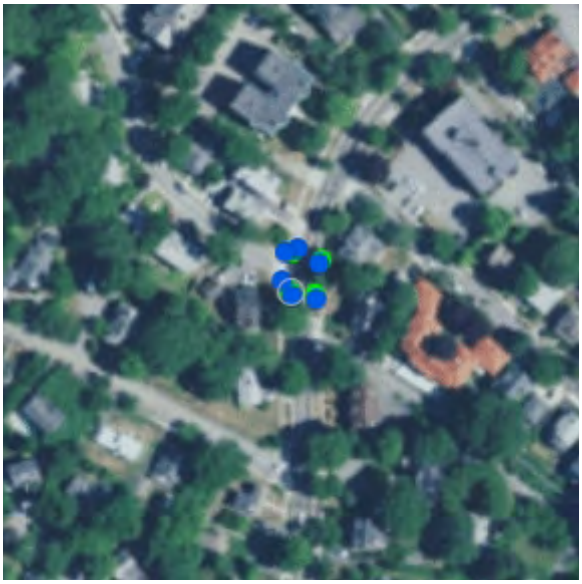
Facility Identifier: Pleasant, Irving St
Cross Streets:
Construction Date:
Quadrant: NW
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 13
Distance from Xwalk Edge Sideline(ft.in): 82
Distance from Back of Curb Mainline(ft.in): 33
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 37
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 2
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS
Compliance Notes
Too close to ramp. Bad orientation and placement.





## Push Button:  124



Facility Identifier: Pleasant, Irving St
Cross Streets:
Construction Date:
Quadrant: S
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 0
Distance from Xwalk Edge Sideline(ft.in): 27
Distance from Back of Curb Mainline(ft.in): 64
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 39
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 38
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS
Compliance Notes
Ped pole is in grass strip. Reach is too big. Orientation wrong.





## Push Button:  125



Facility Identifier: Pleasant, Irving St
Cross Streets:
Construction Date:
Quadrant: S
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): -4
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 26
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 42
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 13
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS
Compliance Notes
Reach, landing and orientation fail. Placement is no good





## Push Button:  126



Facility Identifier: Summer St, Symmes Rd
Cross Streets:
Construction Date:
Quadrant: S
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 65
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 13
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 34
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 3
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS beep in working condition.
Compliance Notes
No level landing, and wrong orientation. Placement is bad. Too close to ramp/flare.







## Push Button:  127



Facility Identifier: Summer St, Symmes Rd
Cross Streets:
Construction Date:
Quadrant: SE
Push Button Orientation: Yes
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): -18
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 70
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in): 20
Push Button Height Mainline(in): 26
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 4
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS on pole but not working
Compliance Notes
No level landing, placement is no good at ramp.





## Push Button:  128



Facility Identifier: Summer St, Symmes Rd
Cross Streets:
Construction Date:
Quadrant: SE
Push Button Orientation: Yes
Push Button Landing: Yes
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): 26
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 43
Distance Between Push Buttons(ft.in): 20
Push Button Height Mainline(in):
Push Button Height Sideline(in): 39
Push Button Side Reach Mainline(in):
Push Button Side Reach Sideline(in): 16
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS is on pole but no sound.
Compliance Notes
Reach is too far and placement is bad.





# Arlington, MA
# Pedestrian Ramp Inventory

## Push Button:  129



Facility Identifier: Summer St, Symmes Rd
Cross Streets:
Construction Date:
Quadrant: E
Push Button Orientation: Yes
Push Button Landing: Yes
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): 30
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 80
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in):
Push Button Height Sideline(in): 34
Push Button Side Reach Mainline(in):
Push Button Side Reach Sideline(in): 24
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS beep
Compliance Notes
Placement is no good. Reach is no good.








## Push Button:  130



Facility Identifier: Summer St,Brattle St
Cross Streets:
Construction Date:
Quadrant: E
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): 20
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 77
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in):
Push Button Height Sideline(in): 31
Push Button Side Reach Mainline(in):
Push Button Side Reach Sideline(in): 8
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

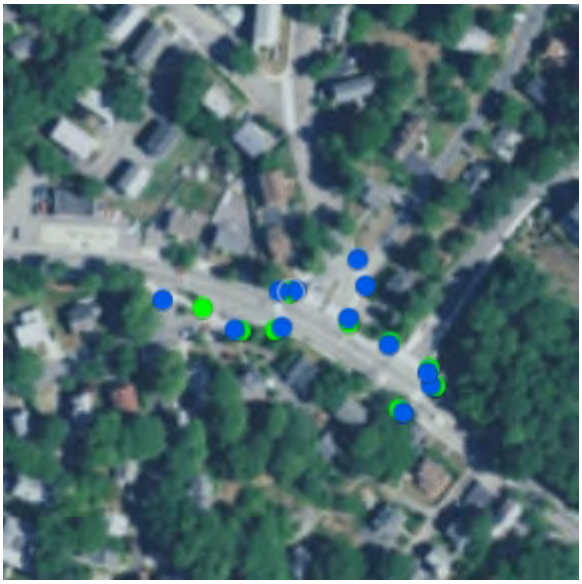
NOTES
APS is on top of pole but not working.
Compliance Notes
No level landing, wrong orientation.





# Arlington, MA
# Pedestrian Ramp Inventory

## Push Button:  131



Facility Identifier: Summer St,Brattle St
Cross Streets:
Construction Date:
Quadrant: N
Push Button Orientation: No
Push Button Landing: Yes
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): -16
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 29
Distance Between Push Buttons(ft.in): 1
Push Button Height Mainline(in):
Push Button Height Sideline(in): 37
Push Button Side Reach Mainline(in):
Push Button Side Reach Sideline(in): 9
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES

Compliance Notes
Orientation incorrect





## Push Button:  132



Facility Identifier: Summer St,Brattle St
Cross Streets:
Construction Date:
Quadrant: S
Push Button Orientation: No
Push Button Landing: Yes
Distance from Xwalk Edge Mainline(ft.in): 28
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 69
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in): 45
Push Button Height Mainline(in): 35
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 2
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS chirp and pole is situated too closely to the back of walk.
Compliance Notes
Orientation is incorrect









NO
TURN
ON RED

## Push Button:  133



Facility Identifier: Summer St,Brattle St
Cross Streets:
Construction Date:
Quadrant: W
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): -45
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 78
Distance Between Push Buttons(ft.in): 45
Push Button Height Mainline(in):
Push Button Height Sideline(in): 33
Push Button Side Reach Mainline(in):
Push Button Side Reach Sideline(in): 8
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS chirp.
Compliance Notes
Wrong orientation and no level landing





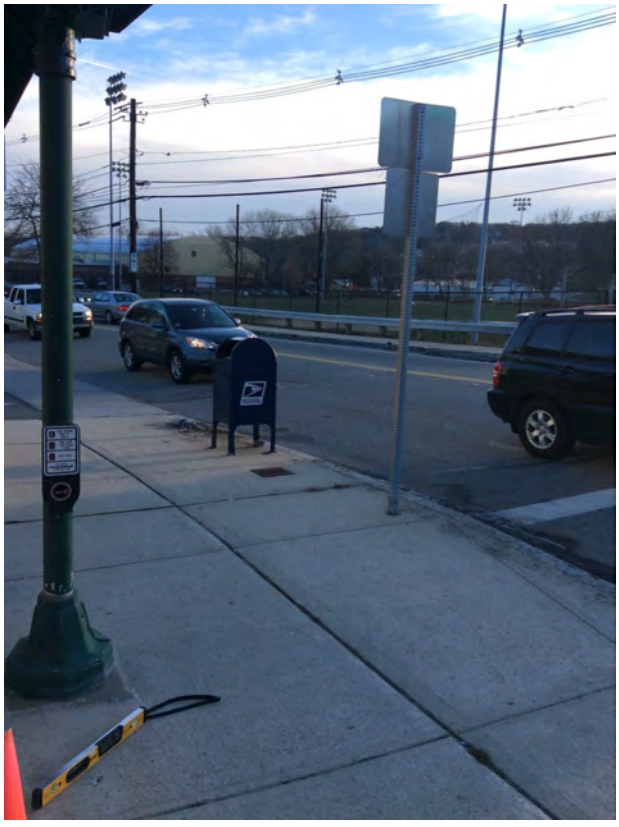

## Push Button:  134



Facility Identifier: Summer St, Forest St
Cross Streets:
Construction Date:
Quadrant: E
Push Button Orientation: Yes
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 7
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 124
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 34
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 3
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS voice beep
Compliance Notes
No level landing and bad placement within 2' of building





# Arlington, MA
# Pedestrian Ramp Inventory

## Push Button:  135



Facility Identifier: Summer St, Forest St
Cross Streets:
Construction Date:
Quadrant: SE
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 32
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 85
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in): 15.5
Push Button Height Mainline(in): 36
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 3
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

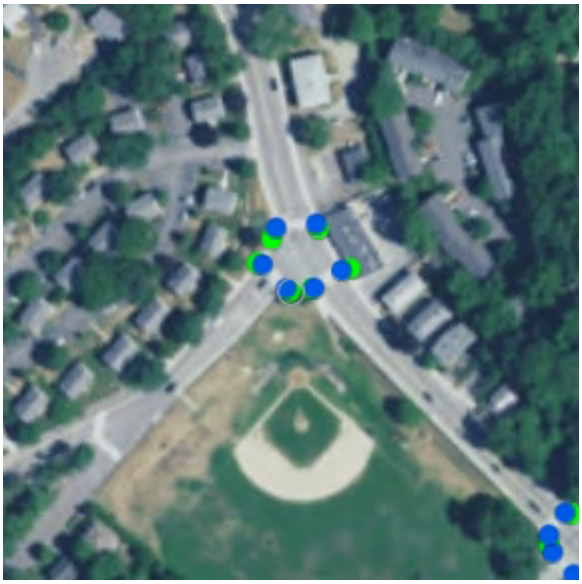
NOTES
APS voice beep "walk sign is on "
Compliance Notes
No level landing and wrong orientation





# Arlington, MA
# Pedestrian Ramp Inventory

## Push Button:  136



Facility Identifier: Summer St, Forest St
Cross Streets:
Construction Date:
Quadrant: SW
Push Button Orientation: Yes
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): -49
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 83
Distance Between Push Buttons(ft.in): 15.5
Push Button Height Mainline(in):
Push Button Height Sideline(in): 34
Push Button Side Reach Mainline(in):
Push Button Side Reach Sideline(in): 10
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS voice and beep "walk sign is on "
Compliance Notes
No level landing





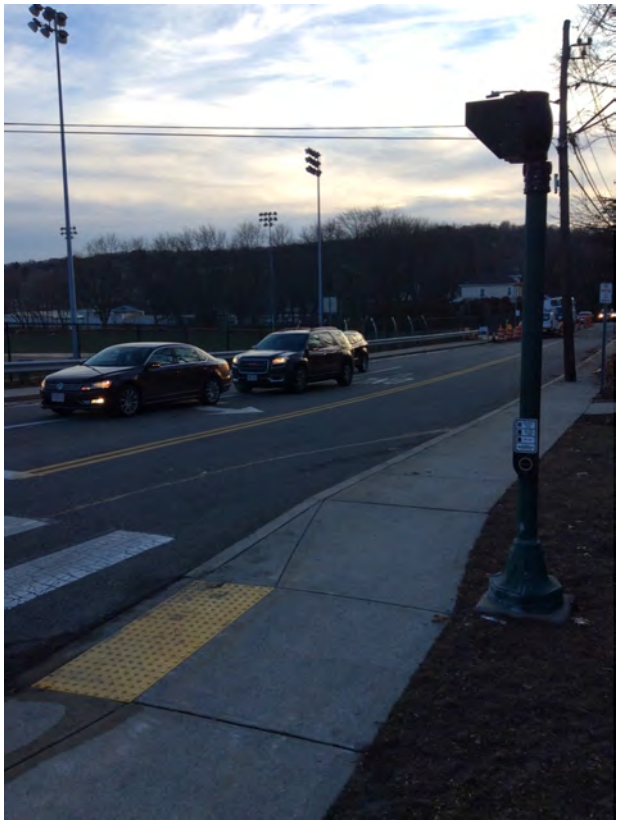
# Arlington, MA
# Pedestrian Ramp Inventory

## Push Button:  137



Facility Identifier: Summer St, Forest St
Cross Streets:
Construction Date:
Quadrant: W
Push Button Orientation: Yes
Push Button Landing: Yes
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): 18
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 84
Distance Between Push Buttons(ft.in): 31.5
Push Button Height Mainline(in):
Push Button Height Sideline(in): 35
Push Button Side Reach Mainline(in):
Push Button Side Reach Sideline(in): 14
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS voice and beep "walk sign is on "
Compliance Notes
Landing distance not within reach





## Push Button:  138



Facility Identifier: Summer St, Forest St
Cross Streets:
Construction Date:
Quadrant: NW
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 155
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 83
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in): 31.5
Push Button Height Mainline(in): 35
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 20
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS voice and beep. "Walk sign is on "
Compliance Notes
Reach is too far from landing. No level landing, wrong orientation.





# Arlington, MA
# Pedestrian Ramp Inventory

## Push Button:  139



Facility Identifier: Summer St, Forest St
Cross Streets:
Construction Date:
Quadrant: NE
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 140
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 30
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in): 53
Push Button Height Mainline(in): 35
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 9
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS voice beep
Compliance Notes
No level landing, wrong orientation





# Arlington, MA
# Pedestrian Ramp Inventory

## Push Button:  140




Facility Identifier: Summer St, Mill St
Cross Streets:
Construction Date:
Quadrant: SW
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): -55
Distance from Xwalk Edge Sideline(ft.in): 46
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 27
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in):
Push Button Height Sideline(in): 43
Push Button Side Reach Mainline(in):
Push Button Side Reach Sideline(in): 4
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS beep on pole. Too close to ramp flare.
Compliance Notes
Orientation is wrong, button too high, no level landing.






PUSH
BUTTON
WAIT
FOR
WALK
SIGNAL

# Arlington, MA
# Pedestrian Ramp Inventory

## Push Button:  141




Facility Identifier: Summer St, Mill St
Cross Streets:
Construction Date:
Quadrant: SE
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): -20
Distance from Xwalk Edge Sideline(ft.in): -24
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 71
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 44
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 7
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS on pole.
Compliance Notes
Button too high, not oriented correctly, no level landing.









# Arlington, MA
# Pedestrian Ramp Inventory

## Push Button:  142



Facility Identifier: Summer, Cutter Hill
Cross Streets:
Construction Date:
Quadrant: NE
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): -44
Distance from Xwalk Edge Sideline(ft.in): 14
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 47
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 45
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 5
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS on pole.
Compliance Notes
Button too high, not oriented correctly, no level landing









## Push Button: 143



Facility Identifier: Summer, Cutter Hill
Cross Streets:
Construction Date:
Quadrant: NW
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 49
Distance from Xwalk Edge Sideline(ft.in): 47
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 38
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 42
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 10
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS on pole, placement too close to ramp.
Compliance Notes
Button too high, wrong orientation, bad placement.







# Arlington, MA
# Pedestrian Ramp Inventory

## Push Button:  144




Facility Identifier: Summer St, Mystic St
Cross Streets:
Construction Date:
Quadrant: S
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): 78
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 27
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in):
Push Button Height Sideline(in): 40
Push Button Side Reach Mainline(in):
Push Button Side Reach Sideline(in): 1
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS on pole but not working.
Compliance Notes
No level landing and orientation is wrong






CROSS WITH CAUTION
DO NOT START
DO NOT CROSS

# Arlington, MA
# Pedestrian Ramp Inventory

## Push Button:  146



Facility Identifier: Summer St, Mystic St
Cross Streets:
Construction Date:
Quadrant: S
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): -6
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 20
Distance Between Push Buttons(ft.in): 14
Push Button Height Mainline(in):
Push Button Height Sideline(in): 43
Push Button Side Reach Mainline(in):
Push Button Side Reach Sideline(in): 26
Compliance: No
Push Button Placement: No
Hand Hole Placement: No
PedPole:
APS:

NOTES
No APS.
Compliance Notes
No level landing, not oriented correctly, too high and reach is too far.








## Push Button: 147



Facility Identifier: Summer St, Mystic St
Cross Streets:
Construction Date:
Quadrant: S
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): 0
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 16
Distance Between Push Buttons(ft.in): 14
Push Button Height Mainline(in):
Push Button Height Sideline(in): 47
Push Button Side Reach Mainline(in):
Push Button Side Reach Sideline(in): 12
Compliance: No
Push Button Placement:
Hand Hole Placement:
PedPole:
APS:

NOTES

Compliance Notes
Too high, no level landing, not oriented correctly, reach too great.






2A



# Arlington, MA
# Pedestrian Ramp Inventory

## Push Button:  148



Facility Identifier: Summer St, Mystic St
Cross Streets:
Construction Date:
Quadrant: W
Push Button Orientation: Yes
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): 0
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 20
Distance Between Push Buttons(ft.in): 65
Push Button Height Mainline(in):
Push Button Height Sideline(in): 45
Push Button Side Reach Mainline(in):
Push Button Side Reach Sideline(in): 5
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS exists but is broken. Ped signal face is open.
Compliance Notes
Placement is bad, and too high.









WEST

## Push Button: 149



Facility Identifier: Summer St, Mystic St
Cross Streets:
Construction Date:
Quadrant: NW
Push Button Orientation: Yes
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 15
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 26
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in): 67
Push Button Height Mainline(in): 51.5
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 0
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS.
Compliance Notes
Button too high and no level landing







## Push Button:  150



Facility Identifier: Summer St, Mystic St
Cross Streets:
Construction Date:
Quadrant: N
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 148
Distance from Xwalk Edge Sideline(ft.in): 18
Distance from Back of Curb Mainline(ft.in): 29
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 42
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 1
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS.
Compliance Notes
No level landing and wrong orientation







## Push Button: 151



Facility Identifier: Summer St, Mystic St
Cross Streets:
Construction Date:
Quadrant: E
Push Button Orientation: Yes
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): -6
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 15
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 37
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 6
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS.
Compliance Notes
Placement is not good. Level landing is no good.






DO NOT
CROSS

# Arlington, MA
# Pedestrian Ramp Inventory

## Push Button:  152




Facility Identifier: Summer, Overlook Rd
Cross Streets:
Construction Date:
Quadrant: S
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 0
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 76
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in): 102.5
Push Button Height Mainline(in): 35
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 5
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS.
Compliance Notes
No level landing. Wrong orientation





# Arlington, MA
# Pedestrian Ramp Inventory

## Push Button:  153




Facility Identifier: Summer, Overlook Rd
Cross Streets:
Construction Date:
Quadrant: SE
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 48
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 117
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 34
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 9
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement:
Hand Hole Placement:
PedPole:
APS:

NOTES
No APS.
Compliance Notes
No level landing and wrong orientation





## Push Button:  154




Facility Identifier: Summer, Overlook Rd
Cross Streets:
Construction Date:
Quadrant: N
Push Button Orientation: Yes
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): 0
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 80
Distance Between Push Buttons(ft.in): 70.5
Push Button Height Mainline(in):
Push Button Height Sideline(in): 34
Push Button Side Reach Mainline(in):
Push Button Side Reach Sideline(in): 6
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS.
Compliance Notes
Landing is too steep



# Arlington, MA
# Pedestrian Ramp Inventory

## Push Button:  155



Facility Identifier: Summer,Park Ave Ext
Cross Streets:
Construction Date:
Quadrant: S
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): -42
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 82
Distance Between Push Buttons(ft.in): 28
Push Button Height Mainline(in):
Push Button Height Sideline(in): 38
Push Button Side Reach Mainline(in):
Push Button Side Reach Sideline(in): 8
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS voice beep "walk sign is on "
Compliance Notes
Placement is bad, no level landing, orientation is wrong





# Arlington, MA
# Pedestrian Ramp Inventory

## Push Button:  156



Facility Identifier: Summer,Park Ave Ext
Cross Streets:
Construction Date:
Quadrant: SE
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 74
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 74
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 35
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 4
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS voice beep "walk sign is on "
Compliance Notes
Orientation wrong, placement is no good, no level landing





## Push Button:  157



Facility Identifier: Summer,Park Ave Ext
Cross Streets:
Construction Date:
Quadrant: NE
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): 0
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 40
Distance Between Push Buttons(ft.in): 1
Push Button Height Mainline(in):
Push Button Height Sideline(in): 37
Push Button Side Reach Mainline(in):
Push Button Side Reach Sideline(in): 9
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS voice beep "walk sign is on "
Compliance Notes
Wrong orientation, no level landing





## Push Button:  158



Facility Identifier: Summer,Park Ave Ext
Cross Streets:
Construction Date:
Quadrant: N
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): -80
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 78
Distance Between Push Buttons(ft.in): 40
Push Button Height Mainline(in):
Push Button Height Sideline(in): 36
Push Button Side Reach Mainline(in):
Push Button Side Reach Sideline(in): 8
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS voice and beep "walk sign is on "
Compliance Notes
No level landing and orientation wrong





# Arlington, MA
# Pedestrian Ramp Inventory

## Push Button:  159



Facility Identifier: Summer,Park Ave Ext
Cross Streets:
Construction Date:
Quadrant: NW
Push Button Orientation: No
Push Button Landing: Yes
Distance from Xwalk Edge Mainline(ft.in): 40
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 27
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in): 40
Push Button Height Mainline(in): 36
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 4
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS voice and beep. "Walk sign is on "
Compliance Notes
Orientation wrong. Placement too close to flare





## Push Button:  161



Facility Identifier: Summer,Park Ave Ext
Cross Streets:
Construction Date:
Quadrant: W
Push Button Orientation: No
Push Button Landing: Yes
Distance from Xwalk Edge Mainline(ft.in): 3
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 66
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 36
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 5
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS beep and voice "walk sign is on"
Compliance Notes
Orientation wrong





## Push Button:  162



Facility Identifier: Summer,Park Ave Ext
Cross Streets:
Construction Date:
Quadrant: SW
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 62
Distance from Xwalk Edge Sideline(ft.in): 52
Distance from Back of Curb Mainline(ft.in): 242
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 37
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 4
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS voice and beep "walk sign is on
Compliance Notes
Orientation wrong and no level landing



## Push Button:  163



Facility Identifier:
Cross Streets:
Construction Date:
Quadrant:
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 100
Distance from Xwalk Edge Sideline(ft.in): 44
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 116
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 42
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 9
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: No
PedPole:
APS:

NOTES

Compliance Notes
No level landing, no button, orientation wrong.






## Push Button:  164



Facility Identifier:
Cross Streets:
Construction Date:
Quadrant:
Push Button Orientation: Yes
Push Button Landing: Yes
Distance from Xwalk Edge Mainline(ft.in): -35
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 180
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in): 12.5
Push Button Height Mainline(in): 42
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 5
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES

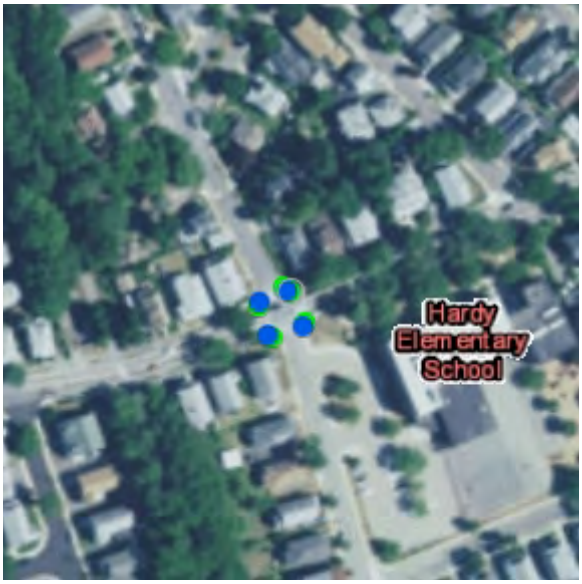
Compliance Notes
Placement is bad. At back of walk





# Arlington, MA
# Pedestrian Ramp Inventory

## Push Button:  165



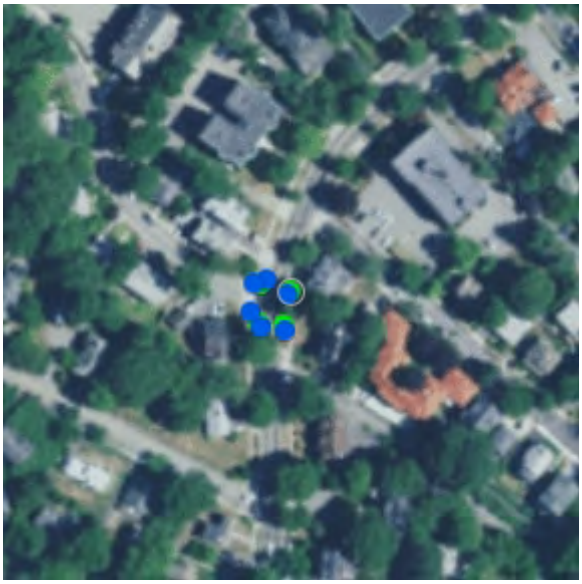

Facility Identifier:
Cross Streets:
Construction Date:
Quadrant:
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 10
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 58
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in): 13.5
Push Button Height Mainline(in): 40
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 9
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS on this pole
Compliance Notes
Landing too steep






## Push Button:  166



Facility Identifier:
Cross Streets:
Construction Date:
Quadrant:
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 30
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 34
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 42
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 30
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS
Compliance Notes
Bad placement bad orientation. Reach is too far.







# Arlington, MA
# Pedestrian Ramp Inventory

## Push Button:  167

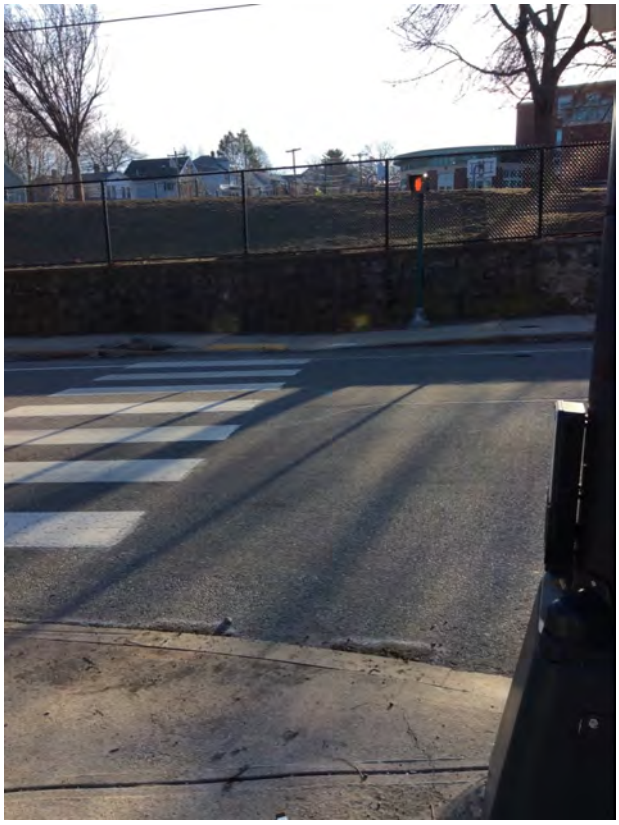


Facility Identifier:
Cross Streets:
Construction Date:
Quadrant:
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 88
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 35
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in): 1
Push Button Height Mainline(in): 40
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 11
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS voice beep "walk sign is on "
Compliance Notes
Too great a reach, orientation wrong, no level landing







## Push Button:  168




Facility Identifier:
Cross Streets:
Construction Date:
Quadrant:
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): -1.5
Distance from Back of Curb Mainline(ft.in): 76
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in): 102.5
Push Button Height Mainline(in):
Push Button Height Sideline(in): 34
Push Button Side Reach Mainline(in):
Push Button Side Reach Sideline(in): 10
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS.
Compliance Notes
Landing too steep and poor orientation.



# Arlington, MA
# Pedestrian Ramp Inventory

## Push Button:  169




Facility Identifier:
Cross Streets:
Construction Date:
Quadrant:
Push Button Orientation: No
Push Button Landing: Yes
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): 0
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 74
Distance Between Push Buttons(ft.in): 1
Push Button Height Mainline(in):
Push Button Height Sideline(in): 36
Push Button Side Reach Mainline(in):
Push Button Side Reach Sideline(in): 12
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: No
PedPole:
APS:

NOTES
No APS.
Compliance Notes
Orientation and reach fail.





## Push Button:  170




Facility Identifier:
Cross Streets:
Construction Date:
Quadrant:
Push Button Orientation: No
Push Button Landing: Yes
Distance from Xwalk Edge Mainline(ft.in): 24
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 80
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in): 1
Push Button Height Mainline(in): 36
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 9
Push Button Side Reach Sideline(in):
Compliance: Yes
Push Button Placement: Yes
Hand Hole Placement: No
PedPole:
APS:

NOTES
The orientation is not correct and hand hole is placed in the landing.
Compliance Notes





## Push Button:  171




Facility Identifier:
Cross Streets:
Construction Date:
Quadrant:
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 18
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 96
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in): 70.5
Push Button Height Mainline(in): 35
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 10
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS.
Compliance Notes
Bad orientation and level landing.



# Arlington, MA
# Pedestrian Ramp Inventory

## Push Button:  172



Facility Identifier:
Cross Streets:
Construction Date:
Quadrant:
Push Button Orientation: No
Push Button Landing: Yes
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): 0
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 37
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in):
Push Button Height Sideline(in): 35
Push Button Side Reach Mainline(in):
Push Button Side Reach Sideline(in): 13
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS chirp
Compliance Notes
Reach too great and not oriented correctly







## Push Button:  173



Facility Identifier:
Cross Streets:
Construction Date:
Quadrant:
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in): 74
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 28
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in): 1
Push Button Height Mainline(in): 39
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 10
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
APS chirp.
Compliance Notes
Landing is not level, orientation is incorrect







## Push Button:  174



Facility Identifier:
Cross Streets:
Construction Date:
Quadrant:
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): 37
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 36
Distance Between Push Buttons(ft.in): 1
Push Button Height Mainline(in):
Push Button Height Sideline(in): 43
Push Button Side Reach Mainline(in):
Push Button Side Reach Sideline(in): 4
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS
Compliance Notes
Button too high, no level landing and not oriented correctly






60
EAST

## Push Button:  175




Facility Identifier:
Cross Streets:
Construction Date:
Quadrant:
Push Button Orientation: No
Push Button Landing: No
Distance from Xwalk Edge Mainline(ft.in):
Distance from Xwalk Edge Sideline(ft.in): 12
Distance from Back of Curb Mainline(ft.in):
Distance from Back of Curb Sideline(ft.in): 88
Distance Between Push Buttons(ft.in): 1
Push Button Height Mainline(in):
Push Button Height Sideline(in): 43
Push Button Side Reach Mainline(in):
Push Button Side Reach Sideline(in): 6
Compliance: No
Push Button Placement: Yes
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS.
Compliance Notes
Wrong orientation, button too high, no level landing








## Push Button:  176




Facility Identifier:
Cross Streets:
Construction Date:
Quadrant:
Push Button Orientation: Yes
Push Button Landing: Yes
Distance from Xwalk Edge Mainline(ft.in): 40
Distance from Xwalk Edge Sideline(ft.in):
Distance from Back of Curb Mainline(ft.in): 18
Distance from Back of Curb Sideline(ft.in):
Distance Between Push Buttons(ft.in):
Push Button Height Mainline(in): 43
Push Button Height Sideline(in):
Push Button Side Reach Mainline(in): 25
Push Button Side Reach Sideline(in):
Compliance: No
Push Button Placement: No
Hand Hole Placement: Yes
PedPole:
APS:

NOTES
No APS on pole.
Compliance Notes
Reach too great, button too high.







